- + 370 60 823 097
- + 370 64 021 081
- info@abn-a.com

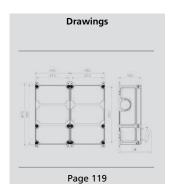




Technical Information

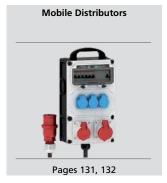






Plastic Enclosures

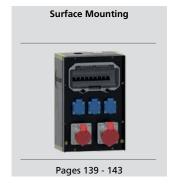




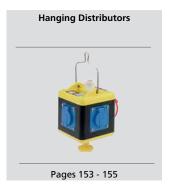




Solid-Rubber Enclosure





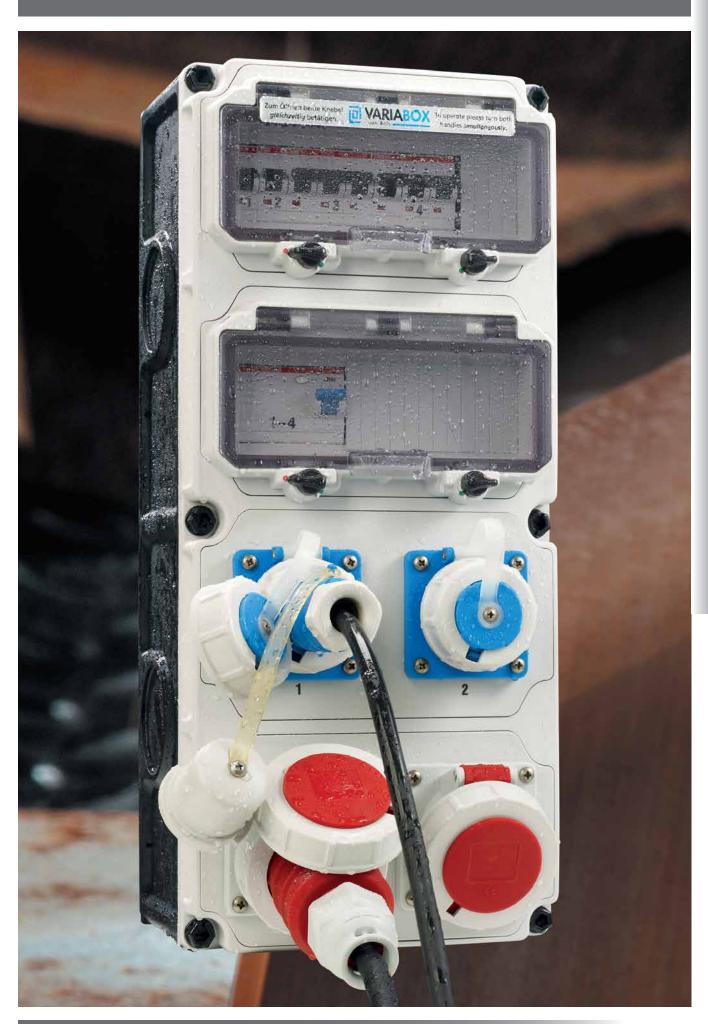




Floor-Standing Distributors and Rain Shields for VARIABOX and MODBOX Systems









Technical data VARIAROX

Technical data VA	ARIABOX
Version VARIABOX-S VARIABOX-M VARIABOX-L VARIABOX-L VARIABOX-XL VARIABOX-XL VARIABOX-L VARIABOX-L DUO VARIABOX-XL DUO	Dimensions (H x W x D) 130 x 230 x 145 mm 260 x 230 x 145 mm 390 x 230 x 145 mm 520 x 230 x 145 mm 650 x 230 x 145 mm 390 x 460 x 145 mm 520 x 460 x 145 mm Further modular extension possible
Colours	Top grey (standard) RAL 7035 Top - yellow, available as of 5 units Top - blue, available as of 5 units Top - red, available as of 5 units Top - silver, available as of 5 units Bottom black RAL 9005
Design	Top cover straight, CEE sockets angled
Material	PBT polyester
Material properties	Self-extinguishing, heat-resistant, extremely cold-resistant, resistant to ageing, saltwater-resistant, good electric insulation properties fracture-proof, wear-, resistant, abrasion-resistant, dimensionally stable
Durable	High chemical resistance, UV-stabilised, suitable for use in hostile environments
Impact strength	IK09
Thermal resistance	DIN EN 61439/ VDE 0660-600
Resistant to ageing	Long-term testing at +80 degrees
Glow wire test	In accordance with DIN EN60695
Protection	Top can be lead-sealed to bottom, OTC window can be lead-sealed
Wall mounting	Either internal or external fastening
Top cover attachment	Hinged on right, Can be hinged on left on request
Top cover screws	Captive, with internal and external hexagon, including slot, torque 2 Nm
Cable entry	Face plates pre-punched at top and bottom each with M12, M20, M25/M32/M40
Attachments	User-friendly OTC mechanism (One Touch Close), CEE sockets 16A to 63A with maintenance-free QUICK-CONNECT technology, data sockets, intercompatibility of mounted sockets, optionally available with handle
Protection type	IP44, IP54, IP67
Environment	PVC-free, cadmium-free, halogen-free and silicone-free



- Proper and clearly arranged wiring and an automated safety test guarantee maximum safety
- With their generous cable bushings, modularly connected VARIABOX systems can be internally connected to one another even when using large cable cross sections



- The new operating window with the unique OTC mechanism (One Touch Close) engages in the open state and automatically closes and locks again when touched lightly
- The enclosure sections and the OTC operating windows can all be lead-sealed
- · Either internal or external fastening

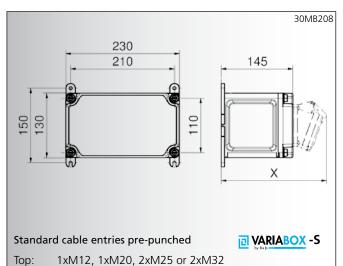


- All mounted sockets with maintenance-free QUICK-CONNECT technology
- sockets with flange dimensions 50 x 50 mm, 75 x 75 mm and 85 x 85 mm not manufacturer specific

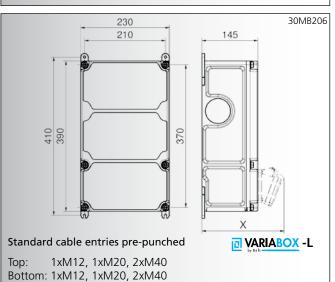


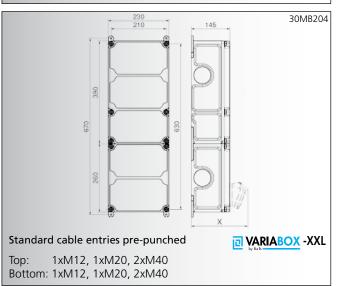
• The metric cable entries at the top and bottom are pre-punched and can be broken out as required without problem. An overview of the enclosure sizes and cable entries can be found on page 4.

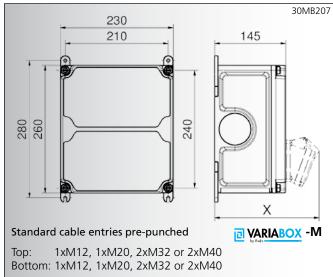
Dimensional Drawings

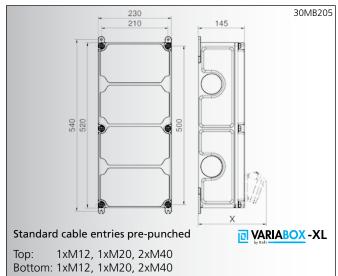


Bottom: 1xM12, 1xM20, 2xM25 or 2xM32









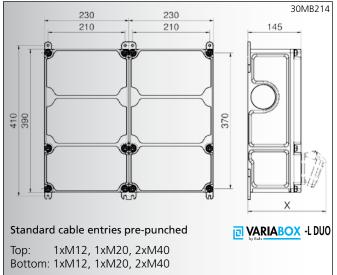
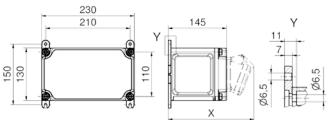


Table X-d	imension														
Components	Oper. window	Domesti	c socket	CEE 16A	3-pole	CEE 16A	4 4-pole	CEE 16A	4 5-pole	CEE 32A,	3/4-pole	CEE 32	A 5-pole	CEE	63A
Protection class		IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67
Depth X	180	162	205	200	200	204	202	207	205	211	213	213	214	229	231

Technical changes possible.

Plastic Enclosures, Surface Mounting

Ready wired for installation + 370 64 021 081 Protection degree IP44 All distributors on this page with domestic sockets from the author COM



- Dimension of enclosure: 130 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Top and bottom can be sealed together
- With external and internal fastening
- Permanently attached cover screws
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or
- Accessories: see page 136

130		230 210	110 Y	145	Y 11 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
1	W		w -	Х	

depth x in (mm)

deput x iii (iiiiii)	
with	IP44
OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204

30 MB 208

with	IP44
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

WARIABOX -S

Order no. **89003** Components:

3 domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

Connection option:

for 1 cable up to 5 x 6 mm²



Order no. **89006** Components:

4 domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

Connection option:

for 1 cable up to 5 x 6 mm²



TO VARIABOX -S

Order no. 89002 Components:

- 1 domestic socket 16A, 230V (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p



Cable entry at top and bottom:

each with 1x M12, 1x M20, 2x M25

Connection option:

for 1 cable up to 5 x 6 mm²

™ VARIABOX -S

Order no. 89004 Components:

- 2 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p



Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

Connection option:

for 1 cable up to 5 x 6 mm²



Order no. **89058**

Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 32A, 400V, 5p



Cable entry at top and bottom: each with 1x M25, 1x M32

Connection option:

for 1 cable up to 3 x 4 mm² and 1 cable up to 5 x 6 mm²

WARIABOX -S

Order no. **89000** Components:

2 CEE sockets 16A, 400V, 5p

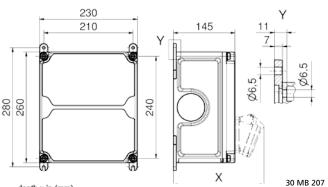
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25



Connection option:

Plastic Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44

- All distributors on this page with domestic sockets, German earthing



depth x in (mi	m)
----------------	----

with	IP44
OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204

with	IP44
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

- Dimension of enclosure: 260 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- · With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

VARIABOX - M

Order no. **89016** Components:

3 domestic sockets 16A, 230V ~ (system F - German earthing System)

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M32

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **890400** Components:

3 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 double data socket RJ45 CAT 6 IP55

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 2x M20, 2x M32

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 89040 Components:

4 domestic sockets 16A, 230V ~ (system F - German earthing System)

4 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M32

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 89037 Components:

8 domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

Connection option:

for 1 cable 5 x 6 mm²



TO VARIABOX - M

Order no. 89044 Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

2 Neozed D01, 1p

1 Neozed D01, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

TO VARIABOX - M



Order no. 89010 Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

2 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p

1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

Plastic Enclosures, Surface Mounting 4 02

Ready wired for installation
Protection degree IP44
All distributors on this page with domestic sockets, defined earthing





2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 32A, 400V, 5p



Fuse:

2 Neozed D01, 1p 1 Neozed D02, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **89013** Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 32A, 400V, 5p





2 C-type MCBs 16A, 1p 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **89017** Components:

2 CEE sockets 16A, 400V, 5p



Order no. **89028** Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p



Fuse:

2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



TO VARIABOX - M

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

Connection option:

for 1 cable 3 x 4 mm² and 1 cable 5 x 4 mm²



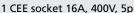
Order no. **89038** Components:

5 domestic sockets 16A, 230V ~ (system F - German earthing System)



Order no. **89022** Components:

1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p



Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

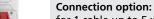


Fuse:

1 Neozed D01, 3p

1 Neozed D02, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40



for 1 cable up to 5 x 6 mm²

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 89048

Components:

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p



1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p

1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 890011 Components:

2 CEE sockets 32A, 400V, 5p



2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

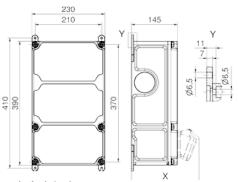
for 2 cables up to 5 x 25 mm²



122 **Bals**

Plastic Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44

- All distributors on this page with domestic sockets, German earthing



depth x in (mm)

with	IP44
OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204

30 MB 206

vith	IP44
EE 16A 5p	207
EE 32A 3p/4p	211
EE 32A 5p	213
CEE 63A 3p/4p/5p	229

- Dimension of enclosure: 390 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black , top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

VARIABOX-L

Order no. **89084**

Components:

6 domestic sockets 16A, 230V ~ (system F - German earthing System)

Fuse:

6 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **89085** Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p

Fuse:

2 Neozed D01, 1p

2 Neozed D01, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



VARIABOX -L

Order no. **89075**

Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p

Fuse:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p

1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -L

Order no. 89086

Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

2 Neozed D01, 1p

1 Neozed D01, 3p

1 Neozed D02, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 89076 Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Fuse:

2 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p

1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

TO VARIABOX - L



Order no. 89070 Components:

3 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Fuse:

3 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p

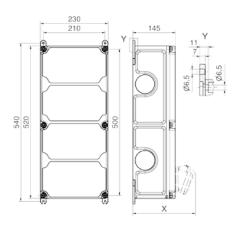
1 C-type MCB 32A, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

Plastic Enclosures, Surface Mounting Ready wired for installation Protection degree IP44

All distributors on this page with domestic sockets, Gentle earthing



with	IP44
OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

- Dimension of enclosure: 520 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136





Order no. **89146** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 2 CEE sockets 32A, 400V, 5p

Fuse:

- 2 Neozed D01, 1p 2 Neozed D02, 3p
- Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XL



Order no. **89107** Components:

- 3 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 2 CEE sockets 32A, 400V, 5p

Fuse:

- 3 C-type MCBs 16A, 1p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p
- Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XL



Order no. **89094** Components:

- 2 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 2 Neozed D01, 1p
- 1 Neozed D01, 3p
- 1 Neozed D02, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

TO VARIABOX -XL



Order no. **89099** Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-XL



Order no. **89101**

Components:

- 4 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Fuse:

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XL



Order no. 89095 Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

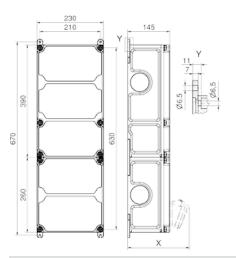
Connection option:

for 2 cables up to 5 x 25 mm²

back to contents

Plastic Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44

- All distributors on this page with domestic sockets, German earthing



with	IP44
OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

30 MB 204

- Dimension of enclosure: 650 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136



Order no. **89127** Components:

- 4 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 3 CEE sockets 16A, 400V, 5p

Fuse:

- 4 C-type MCBs 16A, 1p 3 C-type MCBs 16A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

III VARIABOX -XXL

Order no. **89122** Components:

6 CEE sockets 16A, 230V, 3p

6 C-type MCBs 16A, 1p 6 RCCB 25/0.03A, 2p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-XXL

Order no. 89120 Components:

- 6 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 6 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

III VARIABOX -XXL



Order no. 89119

Components:

- 4 domestic sockets 16A, 230V ~ (system F German earthing System)
- 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

- 4 C-type MCBs 16A, 1p
- 2 C-type MCBs 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-XXL



Order no. 89142 Components:

- 3 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 2 CEE sockets 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p

Fuse:

- 3 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p
- 2 C-type MCBs 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XXL



Order no. 89123 Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

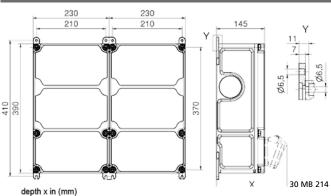
- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 Neozed D02, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

Plastic Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44

All distributors on this page with domestic sockets, German earthing



acpuix	(,		
with			IP44	

OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204

with	IP44
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

- Dimension of enclosure: 390 x 460 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

TO VARIABOX - L DUO

Order no. **89128** Components:

- 4 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 3 CEE sockets 16A, 400V, 5p



- 4 Neozed D01, 1p 3 Neozed D01, 3p
- Cable entry at top and bottom:

each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

TO VARIABOX -L DUO

Order no. **89129** Components:

- 4 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 230V, 3p
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Fuse:

- 5 Neozed D01, 1p
- 1 Neozed D01, 3p
- 1 Neozed D02, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-L DUO

Order no. **89134** Components:

- 4 domestic sockets 16A, 230V ~ (system F German earthing System)
- 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p



- 4 Neozed D01, 1p
- 2 Neozed D01, 3p
- 1 Neozed D02, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

TO VARIABOX - L DUO

Order no. 890083 Components:

4 domestic sockets 16A, 230V ~ (system F - German earthing System)

- 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p 1 double data socket RJ45 CAT6 IP55

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 C-type MCB 63A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 2x M20, 2x M40

Connection option: for 2 cables up to 5 x 25 mm²

VARIABOX-L DUO

Order no. 89148 Components:

- 6 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Fuse:

- 3 Neozed D01, 1p
- 1 Neozed D01, 3p
- 1 Neozed D02, 3p 1 RCCB 63/0.03A, 4p
- Cable entry at top and bottom: 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -L DUO



Order no. 89987 Components:

10 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Fuse:

- 10 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

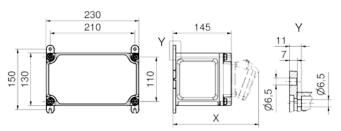
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

RIABOX - IP67

Plastic Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44

- All distributors on this page with domestic sockets, German earthing



- Dimension of enclosure: 130 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Top and bottom can be sealed together
- With external and internal fastening
- Permanently attached cover screws
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

depth x in (mm) OTC operating window 180 schuko-type 205 CEE 16A 3p 200 CEE 16A 4p 202

	30 MB 208
with	IP67
CEE 16A 5p	205
CEE 32A 3p/4p	213
CEE 32A 5p	214
CEE 63A 3p/4p/5p	231

Order no. 890919 Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)



VARIABOX -S IP67

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M25

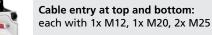
Connection option: for 1 cable up to 3 x 4 mm²

VARIABOX-S IP67

Order no. 890920 Components:

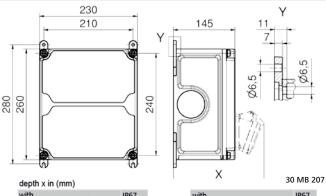
1 domestic socket 16A, 230V (system F - German earthing System)

1 CEE socket 16A, 400V, 5p



Connection option:

for 1 cable up to 5 x 4 mm²



deput x iii (iiiiii)		
vith	IP67	with
TC operating window	180	CEE 16A 5p
chuko-type	205	CEE 32A 3p/4p
CEE 16A 3p	200	CEE 32A 5p
CEE 16A 4p	202	CEE 63A 3p/4p/5p

- Dimension of enclosure: 260 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

VARIABOX -M IP67

Order no. 890921 Components:

1 domestic socket 16A, 230V (system F - German earthing System)

1 CEE socket 16A, 400V, 5p



- 1 C-type MCB 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-M IP67

Order no. **890922** Components:

1 domestic socket 16A, 230V (system F - German earthing System)

1 CEE socket 32A, 400V, 5p



- 1 C-type MCB 16A, 1p
- 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

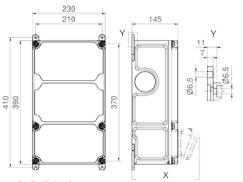
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

RIABOX - IP67

Plastic Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44

All distributors on this page with domestic sockets, German earthing



depth x in (mm)

aopai x iii (iiiii)	
with	IP67
OTC operating window	180
schuko-type	205
CEE 16A 3p	200
CEE 16A 4p	202

30 MB 206

with	IP67
CEE 16A 5p	205
CEE 32A 3p/4p	213
CEE 32A 5p	214
CEE 63A 3p/4p/5p	231

- Dimension of enclosure: 390 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black , top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

VARIABOX -L IP67



Order no. **890923** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -L IP67



Order no. **890924** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-L IP67



Order no. 890925

Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p

- 3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-L IP67



Order no. 890926 Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 32A, 400V, 5p

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-L IP67



Order no. **890927**

Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 2 CEE sockets 16A, 400V, 5p

- 2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p
- Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-L IP67



Order no. **890928** Components:

2 domestic sockets 16A, 230V ~

(system F - German earthing System)

2 CEE sockets 32A, 400V, 5p

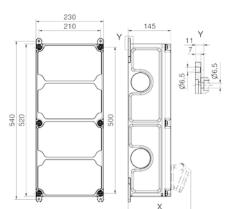
- 2 C-type MCBs 16A, 1p 2 C-type MCBs 32A, 3p
- Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

RIABOX -IP67

Plastic Enclosures, Surface Mounting Ready wired for installation Protection degree IP44

- All distributors on this page with domestic sockets, German earthing



with	IP67
OTC operating window	18
schuko-type	20
CEE 16A 3p	20
CEE 16A 4p	20
CEE 16A 5p	20
CEE 32A 3p/4p	21
CEE 32A 5p	21
CEE 63A 3p/4p/5p	23

- Dimension of enclosure: 520 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover
- Top and bottom can be sealed together
- · With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety
- during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)
- Accessories: see page 136

30 MB 205





Order no. **890929** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-XL IP67



Order no. **890930** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

- 2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-XL IP67



Order no. 890931 Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Fuse:

- 3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX-XL IP67



Order no. **890932**

Components:

- 2 domestic sockets 16A, 230V ~ (system F German earthing System)
- 2 CEE sockets 16A, 400V, 5p

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XL IP67



Order no. **890933** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 2 CEE sockets 32A, 400V, 5p

- 2 C-type MCBs 16A, 1p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p
- Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XL IP67



Order no. **890934** Components:

- 3 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 2 CEE sockets 16A, 400V, 5p

3 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

回 VARIABOX -IP67

230
210

145

depth x in (mm)
with
OTC operating window
schuko-type
CEE 16A 3p
CEE 16A 4p
CEE 16A 5p
CEE 2A 3p/4p
CEE 2A 3p/4p
CEE 3A 3p/4p/5p

- Dimension of enclosure: 650 x 230 mm
- Housing made of high-grade, impact-resistant plastic
- Hinged enclosure cover

205 200 202

- Top and bottom can be sealed together
- With external and internal fastening
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance

All distributors on this page with domestic sockets, Germen earthing

- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)

30 MB 204



390

260

670



VARIABOX -XXL IP67

Order no. **890935** Components:

- 2 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Fuse:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p
- Cable entry at top and bottom:

each with 1x M12, 1x M20, 2x M40

Connection option: for 2 cables up to 5 x 25 mm²

Order no. **890937**



- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Fuse:

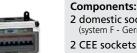
- 3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

Order no. **890939**



2 domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p

- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Fuse:

- 1 C-type MCB 16A, 1p
- 2 C-type MCBs 16A, 3p 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²





Order no. **890936** Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Fuse:

- 3 C-type MCBs 16A, 1p
- 2 C-type MCBs 16A, 3p 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

☑ VARIABOX -XXL IP67



Order no. **890938** Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p

Fuse:

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 2 C-type MCBs 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

VARIABOX -XXL IP67



VARIABOX -XXL IP67



Order no. **890940**Components:

- 2 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Fuse:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 C-type MCB 63A, 3p
- 1 RCCB 63/0.03A, 4p

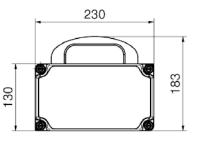
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

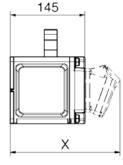
Connection option:

VARIABOX - Mobil

Plastic Enclosures, Portable

- Protection degree IP44
- All distributors on this page with domestic sockets, German earthing





depth x in (mm)	
with	IP44
OTC operating window	180
schuko-type	162
CEE 16A 3p	200
CEE 16A 4p	204

	30 MB 2
with	IP44
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

- Dimension of enclosure: 130 x 230 mm
- With high quality handle
- Housing made of high-grade, impact-resistant plastic
- Top and bottom can be sealed together
- Permanently attached cover screws
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)

VARIABOX -S Mobil

Order no. **85000** Components:

3 domestic sockets 16A, 230V ~ (system F - German earthing System)



Cable entry: Domestic plug 16A, 230V with 2 m lead H07RN-F3G2,5



☑ VARIABOX -S Mobil

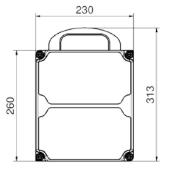
Order no. **85006**Components:

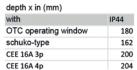
2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

Cable entry:

CEE plug 16A, 400V, 5p with 2 m cable H07RN-F5G2,5





145 X

^	30 MB 212
with	IP44
CEE 16A 5p	207
CEE 32A 3p/4p	211
CEE 32A 5p	213
CEE 63A 3p/4p/5p	229

- Dimension of enclosure: 260 x 230 mm
- With high quality handle
- Housing made of high-grade, impact-resistant plastic
- Top and bottom can be sealed together
- User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)

VARIABOX -M Mobil

Order no. **85007** Components:

2 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

Fuse:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p

1 RCCB 40/0.03A, 4p

Cable entry:

CEE plug 32A, 400V, 5p with 2 m cable H07RN-F5G4

VARIABOX -M Mobil



Order no. **85002** Components:

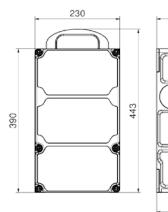
3 domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p

Cable entry:

CEE plug 16A, 400V, 5p with 2 m cable H07RN-F5G2,5

Plastic Enclosures, Portable



145	depth x in (mm)	
145	with	11
	OTC operating window	
	schuko-type	
	CEE 16A 3p	
- D	CEE 16A 4p	
	CEE 16A 5p	
	CEE 32A 3p/4p	
	CEE 32A 5p	
	CEE 63A 3p/4p/5p	

- Dimension of enclosure: 390 x 230 mm
- With high quality handle
- Housing made of high-grade, impact-resistant plastic
- Top and bottom can be sealed together
- · User-friendly OTC operating window
- Permanently attached cover screws
- Coded flange plate system for maximum safety during initial installation and maintenance
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Colours: bottom black, top electro-grey (enclosure top optionally available in the colours yellow, red, blue or silver)

30 MB 211





Order no. **85008** Components:

- 2 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Fuse:

- 2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p
- Cable entry:

CEE plug 32A, 400V, 5p with 2 m cable H07RN-F5G6



Order no. **85036**

Components:

6 domestic sockets 16A, 230V ~ (system F - German earthing System)

6 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry:

CEE plug 32A, 400V, 5p with 2 m cable H07RN-F5G4





Order no. **85009**

Components:

- 3 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Fuse:

- 3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry:

CEE plug 32A, 400V, 5p with 2 m cable H07RN-F5G6



Order no. **85016**

Components:

- 3 domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry:

CEE plug 32A, 400V, 5p with 2 m cable H07RN-F5G4





Order no. **85034**

Components:

- 4 domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Fuse:

- 4 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry:

CEE plug 32A, 400V, 5p with 2 m cable H07RN-F5G6





Order no. **85005**

Components:

6 domestic sockets 16A, 230V ~ (system F - German earthing System)

1 RCCB 40/0.03A, 4p

Cable entry:

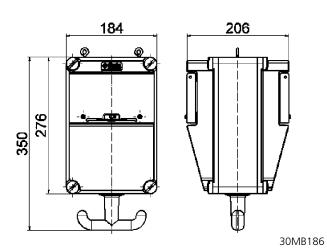
CEE plug 16A, 400V, 5p with 2 m cable H07RN-F5G2,5

- Plastic Enclosures, Suspendable

 Ready wired for installation

 Protection degree IP44

 All distributors on this page with domestic sockets, German earthing



- Dimension of enclosure: 2 x 276 x 184 mm
- Enclosure made of high-grade, impact-resistant plastic
- Hinged window can be locked and lead-sealed
- 9 modules can be installed on each enclosure side
- · Hinged lid
- · Grip hooks in signal yellow



Order no. 572567

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry:

1x M40

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 574339

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry:

1x M40

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 573671

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

6 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry:

1x M32

Connection option:

for 1 cable up to 5 x 16 mm²



Order no. 572551

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

4 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry:

1x M32

Connection option:

for 1 cable up to 5 x 25 mm²



Order no. 572185

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry:

1x M32

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. **574420**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

1 compressed air connection: (inlet: 1/2" pipe with external thread; outlet: 1/2" quick-release connector)

Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p

Cable entry:

1x M32

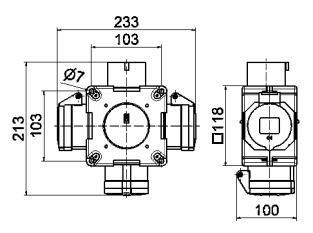
Connection option:

Plastic Enclosures, Suspendable

Ready wired for installation + 37

Protection degree IP44

All distributors on this page with domestic sockets, German earthing



- Dimension of enclosure: 118 x 118 mm
- Ready wired for installation
- Enclosure made of high-grade, impact-resistant plastic
- Small, compact design
- · Variable configuration
- · Hanging bracket made of V2A stainless steel





Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 230V, 3p
- Cable entry/Input::

1 CEE inlet 16A, 230V, 3p



Order no. **54657**

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p
- Cable entry/Input::
- 1 CEE plug 16A, 400V, 5p with 1.5 m cable H07RN-F5G2,5



Order no. 54880

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p
- Cable entry/Input::

1x M25

Connection option:

for 1 cable up to 5x 2.5 mm²



Order no. **54568**

Components:

3 CEE sockets 16A, 230V, 3p

Cable entry/Input::

1 CEE plug 16A, 230V, 3p with 1.5 m cable H07RN-F3G2,5



Order no. **54566**

Components:

3 CEE sockets 16A, 230V, 3p

Cable entry/Input::

1 CEE inlet 16A, 230V, 3p



Order no. **54569**

Components:

3 CEE sockets 16A, 400V, 5p

Cable entry/Input::

1 CEE plug 16A, 400V, 5p with 1.5 m cable H07RN-F5G2,5





Components:

3 CEE sockets 16A, 400V, 5p

Cable entry/Input::

1 CEE inlet 16A, 400V, 5p



Order no. **54567**

Components:

3 CEE sockets 32A, 400V, 5p

Cable entry/Input::

1 CEE inlet 32A, 400V, 5p



Order no. 54740

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry/Input::

1x M25

Connection option:

for 1 cable up to 5x 2.5 mm²



Order no. 54929

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry/Input::

1x M25

Connection option:

for 1 cable up to 5x 2.5 mm²



Order no. **540055**

Components:

1 Domestic socket 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Cable entry/Input::

1x M25

Connection option:

for 1 cable up to 5x 2.5 mm²



Order no. 54741

Components:

3 CEE sockets 16A, 230V, 3p

Cable entry/Input::

1x M25

Connection option:

for 1 cable up to 5x 2.5 mm²



Order no. **54580**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry/Input::

1 CEE inlet 16A, 400V, 5p



Order no. 54801

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry/Input::

1x M25

Connection option:

for 1 cable up to 5x 2.5 mm²

5



Cable Gland

- Black
- Protection degree IP67



	Thread	Sealing range	Order no.
	M12	3-6 mm	580647
	M20	8-13 mm	580648
	M25	11-17 mm	580649
	M32	15-21 mm	580650
	M40	19-28 mm	580651
Multiple sealing insert	for M25	2x8 mm	580652
	for M32	4x8 mm	580653

Cable Gland with Pressure Equalisation

The use of pressure equalisation cable glands allows the internal pressure to adjust to the ambient pressure. The type-tested protection degree of the enclosure is fully retained. Temperature fluctuations, intense sunlight, or a sudden change in weather can cause condensation to form in combination enclosures. Basically, condensation can form in all sealed combination enclosures. The higher the protection degree is, the more likely the formation of condensation will be. We therefore recommend, especially in the case of distributors with protection degree IP67, the use of pressure equalisation cable glands.



- Minimised condensation formation and therefore reduction in downtimes and time-consuming and expensive repair work
- No expensive and high-maintenance ventilation technol ogy required
- No drip holes which reduce the level of protection
- With air ducts for pressure equalisation
- black
- Protection degree IP67

		range	
tilation technol-	M20	6-13 mm	580656
rotection	M25	9-17 mm	580657
	M32	13-21 mm	580658
	M40	16-28 mm	580659

Thread

Mounting Set

- For VARIABOX S XL
- Consisting of:
- 4 screws 6 x 60 mm
 - 4 screw anchors 8 x 51 mm

Order no. 580640



- For VARIABOX XXL
- Consisting of:

6 screws 6 x 60 mm 6 screw anchors 8 x 51 mm

Order no. **580727**





- For OTC window
- With long shackle and 2 keys

Sealing

range

Order no. 580642

Order no.

Portable Stand

- For VARIABOX M, L, XL
- Hot-dip galvanised steel tubing
- Folding
- Weight 4 kg
- Dimensions: 350/570 x 780 x 540 mm (W x H x D)

Order no. 580643

Surface Mounting Socket Outlets Unit



- For VARIABOX M and L
- Colour yellow, RAL 1023

Order no. **580641**





We live in a fast-moving age. It is also frequently necessary to make modifications to power distribution systems. Power distributors used in industrial buildings, production facilities, laboratories, harbour docks, markets, tunnel, road construction sites and many other locations therefore frequently need to be adapted and are subject to very rough treatment.

The MODBOX ® is the ideal solution. The new patented MODBOX ® rubber distributor series from Bals Elektrotechnik GmbH combines all the demands placed on current distributors up to a maximum protection degree of IP67. As far as impact resistance is concerned, the MODBOX [®] leaves no wish unfulfilled. The material properties of the MODBOX [®] are unique: its robustness and resistance

to ageing, temperature, oil and acid are unbeatable. The MODBOX ® is, of course, also fully insulated, UV-resistant and halogen-free as well as flame-resistant and self-extinguishing.

The truly innovative enclosure design allows existing installations to be adapted quickly. Order separation attachments are provided in the enclosure. This makes it easier to install strong-current and weak-current systems.

An outstanding feature is that MODBOX ® units can be easily connected next to each as modules without any modifications needing to be made to the basic installation. The MODBOX ® is freely configurable. Four openings in the side of the MODBOX ® allow modules to be added in any direction. Another new feature are the yellow connecting and end corners. To further improve safety, the luminous end corners (luminescence time up to 7 hours) are recommended.



Configure your own MODBOX ® at www.bals.com







Corners (luminous on request) Standard end corners in yellow, interchangeable (2 or 4)

They allow MODBOX® units to be connected together without problem.

Slot and recess

Slot with ring set sealed to achieve the high IP protection level.

Wedge-shape rubber teeth for increased stability.

Recess in base

Recess provided for order separation if required (strong current and weak current).



Drill holes

4 drill holes ensure a perfect permanent installation.

Cutouts

4 cutouts for attaching the wall mounting anchors.

Feedthrough openings

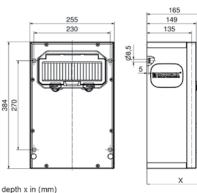
4 openings in the MODBOX® wall facilitate modular expansion of the installation in every direction.

The slide-in connector was developed to ensure perfect connection. The frame, inserted if additional modules are added, ensures additional stability.

In the standard configuration, the feedthrough openings are sealed off using blanking panels.

MODULARE STROMVERTEILER

Solid-Rubber Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44 ■ All distributors on this page with domestic sockets, German earthing



	. ^ .	20.45
h x in (mm)		30 MB

with	IP44	IP67	with	IP44	IP67
OTC operating window	165	165	CEE 16A 5p	197	195
schuko-type	152	195	CEE 32A 3p/4p	201	203
CEE 16A 3p	190	190	CEE 32A 5p	203	204
CEE 16A 4p	194	192	CEE 63A 3p/4p/5p	219	221

- Dimension of enclosure: 384 x 255 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- User-friendly OTC operating window
- Modular extension
- Hardness grade of 99 shore
- Resistant to ageing, temperature, oil and acid
- Excellent resistance to chemicals
- Flame-resistant, self-extinguishing
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Black top and bottom section with yellow end corners
- Available in various RAL colours
- Accessories: see page 156

MODBOX°-Midi Midi Midi

Order no. 5401882

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ MODBOX°-Midi

218

Order no. 5401884

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

6 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

MODBOX°-Midi Midi Midi

Order no. 5401886

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

<mark>п морвох</mark>°-Midi

Order no. 5401892

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

Order no. 5401905

for 2 cables up to 5 x 25 mm²

™ MODBOX°-Midi

Order no. 5401894

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p
- **Protection:**
- 3 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p

Cable entry at top and bottom: each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

<mark>п морвох</mark>°-Midi

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p

Cable entry at top and bottom: each with 2x M40

Connection option:





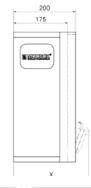
Solid-Rubber Enclosures, Surface Mounting

■ Ready wired for installation + 3/0 64 02

■ Protection degree IP44

■ All distributors on this page with domestic sockets, German earthing a





	¥	
67	with	

with	IP44	IP67
schuko-type	192	235
CEE 16A 3p	230	230
CEE 16A 4p	234	232
CEE 16A 5p	237	235

with	IP44	IP67
CEE 32A 3p/4p	241	243
CEE 32A 5p	243	244
CEE 63A 3p/4p/5p	259	261

- Dimension of enclosure: 420 x 300 mm
- Ready wired for installation
- Enclosure made of high-quality, impact-resistant solid rubber
- Modular extension
- Hardness grade of 99 shore
- Resistant to ageing, temperature, oil and acid
- Excellent resistance to chemicals
- Flame-resistant, self-extinguishing
- Top section straight, CEE sockets angled
- All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology
- Black top and bottom section with yellow end corners Available in various RAL colours
- Accessories: see page 156

™ MODBOX®

Order no. **5401455**

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ MODBOX

Order no. 5401567

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 32A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ODBOX°

Order no. 5401343

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 16 mm²

河 MODBOX®

Order no. 5401668

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 3 Neozed D01, 1p
- 1 Neozed D01, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ MODBOX®

Order no. **5401662**

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 3 Neozed D01, 1p
- 1 Neozed D01, 3p
- 1 Neozed D02, 3p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

河 MODBOX[®]

Order no. 5402044

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 2 C-type MCBs 32A, 3p
- 1 RCCB 630.03A, 4p

Cable entry at top and bottom: each with 2x M40

Connection option:



Solid-Rubber Enclosures, Surface Mounting ■ Ready wired for installation ■ Protection degree IP44 ■ All distributors on this page with domestic sockets, German earthing

MODBOX

™ODBOX®

™ MODBOX



Order no. **5401302**

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

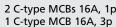
for 2 cables up to 5 x 25 mm²

Order no. **5401453**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:



- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ MODBOX® Order no. 5402047

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

Order no. **5402059**

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p
- 1 double data socket RJ45 CAT6 IP55

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M20, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

Order no. 5402046

Components:

- 3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 230V, 3p
- 1 CEE socket 16A, 400V, 5p

Protection:

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ODBOX[®] Order no. 5401801

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

河 MODBOX[®] Order no. 5401274

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

河 MODBOX[®] Order no. 5402060

Components:

- 3 Domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 double data socket RJ45 CAT6 IP55

Protection:

- 3 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M20, 2x M40

Connection option:

for 2 cables up to 5 x 16 mm²

141



™ MODBOX®



Order no. 5402159

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

4 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

间 MODBOX®



Order no. 5402160

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 5402161

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

同 MODBOX[®]



Order no. 5402162

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ODBOX®



Order no. 5402163

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ MODBOX



Order no. 5402164

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²

™ MODBOX®



Order no. 5402165

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p C-type MCB 16A, 3p 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option: for 2 cables up to 5 x 25 mm² 回 MODBOX[®]



Order no. 5402166

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

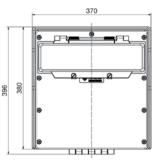
Protection:

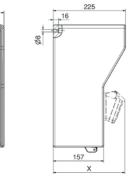
3 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M12, 2x M40

Connection option:





1	31	/IR	1	1	7

acpar x iii (iiiiii)		
with	IP44	IP67
OTC operating window	172	215
schuko-type	210	210
CEE 16A 3p	214	212
CEE 16A 4p	217	215

denth x in (mm)

131		0117
with	IP44	IP67
CEE 32A 3p/4p	221	223
CEE 32A 5p	223	224
CEE 63A 3p/4p/5p	239	241

- Dimension of enclosure: 380 x 370 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- Space for up to 18 modules under operating window
- Hardness grade of 97 shore
- Hinged lid
- · Resistant to ageing, temperature, oil and acid
- Flame-resistant, self-extinguishing
- · All CEE sockets with screwless, maintenance-free QUICK-CONNECT technology



Order no. 5402049

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 2 C-type MCBs 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 5402050

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 2 C-type MCBs 16A, 3p 1 C-type MCB 32A, 3p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 5402051

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 Neozed D02, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 5402052

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at top and bottom:

each with 2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **5402053**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p

Cable entry at top and bottom:

each with 2x M40

Connection option: for 2 cables up to 5 x 25 mm²



Order no. 5402054

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

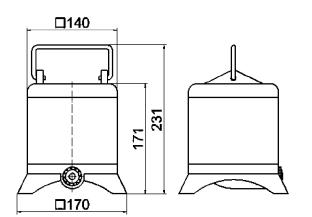
Protection:

- 2 Neozed D01, 1p
- 1 Neozed D01, 3p
- 2 Neozed D02, 3p

Cable entry at top and bottom: each with 2x M50

Connection option:

081



- Dimension of enclosure: 140 x 140 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- Small, compact design
- Top and bottom in signal yellow
- Handle made of stainless steel

13MB052



Order no. 57275

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

1 RCCB 25/0.03A, 2p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G1,5



Order no. 57148

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p



CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 57623

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry/Input::

Domestic plug 16A, 230V, 3p 4 m cable H07RN-F3G2,5



Order no. 57996

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p 1 rotary field measuring device



Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE phase inverter 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 57255

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. **57143**

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p



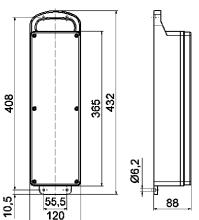
CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5





5

Solid-Rubber Enclosures, Portable ■ Ready wired for installation ■ Protection degree IP44 ■ All distributors on this page with domestic sockets, German earthing



- Dimension of enclosure: 365 x 120 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- Ideally suited to tough, harsh and difficult conditions
- Convenient and compact design
- With moulded carrying handle

13MB007



Order no. **530179**

- Components: 1 Domestic socket 16A, 230V ~
- (system F German earthing System) 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 1 C-type MCB 16A, 1p
- 1 C-type MCB 16A, 3p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 1.8 m H07RN-F5G4



Order no. **5310**

Components:

3 CEE sockets 16A, 400V, 5p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 1.8 m H07RN-F5G2,5



Order no. **53141**

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

1 RCCB 25/0.03A, 2p

Cable entry/Input::

Domestic plug 16A, 230V, 3p with 2 m lead H07RN-F3G2,5



Order no. 53525

Components:

3 CEE sockets 32A, 400V, 5p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 2 m H07RN-F5G4



Order no. **53420**

Components:

2 CEE sockets 16A, 400V, 5p

Protection:

2 C-type MCBs 16A, 3p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 2 m H07RN-F5G6



Order no. 53290

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5

Solid-Rubber Enclosures, Portable 370 60 82

■ Ready wired for installation + 370 64 02

■ Protection degree IP44

■ All distributors on this page with domestic sockets, German entities



Order no. 530003

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 530

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 1.8 m H07RN-F5G2,5



Order no. **5311**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 1.8 m H07RN-F5G2,5



Order no. **5350**

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry/Input::

Domestic plug 16A, 230V, 3p with 2 m cable H07RN-F3G2,5



Order no. 53247

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 53213

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 5321

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 530321

Components:

3 CEE sockets 16A, 400V, 5p

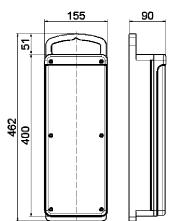
Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5

Solid-Rubber Enclosures, Portable ■ Ready wired for installation ■ Protection degree IP44 ■ All distributors on this page with domestic sockets, German earthing



- Dimension of enclosure: 400 x 150 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- Ideally suited to tough, harsh and difficult conditions
- Convenient and compact design
- With moulded carrying handle

13MB054



Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 2 m H07RN-F5G4



Order no. **53681**

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 53679

Components:

12 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 530090

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 32A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 2 m H07RN-F5G4



Order no. 530425

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 530426

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

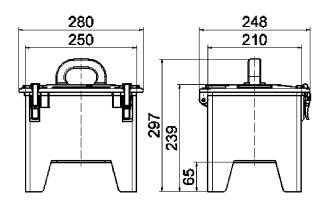
Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 2 m H07RN-F5G4

081



• Dimension of enclosure: 250 x 210 mm

- Enclosure made of high-quality, impact-resistant solid rubber
- Ideally suited to tough, harsh and difficult conditions
- Robust solid-rubber handle with hook for cable
- Lockable stainless-steel quick-release fasteners
- Hinged lid, user-friendly access to protective equipment
- · Stackable, foot attachment on enclosure cover
- · High rubber feet to avoid dirt at floor level

13MB043



Order no. 5226

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p



Protection:

2 Neozed D01, 1p 2 Neozed D01, 3p

Cable entry/Input::

CEE inlet 32A, 400V, 5p



Order no. 522590

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

1 rotary field measuring device

Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE phase inverter 32A, 400V, 5p



Order no. 5201558

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p



Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

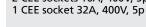
CEE inlet 32A, 400V, 5p



Order no. 5201047

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p



Protection:

4 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE inlet 32A, 400V, 5p



Order no. 522144

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p



Protection:

1 Neozed D01, 1p 1 Neozed D01, 3p

Cable entry/Input::

CEE inlet 32A, 400V, 5p



Order no. 5201015

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 2 m H07RN-F5G4

Solid-Rubber Enclosures, Portable ■ Ready wired for installation ■ Protection degree IP44 ■ All distributors on this page with domestic sockets, German earthing



Order no. 5201926

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with 3 m cable H07RN-F5G6



Order no. 5202236

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE inlet 32A, 400V, 5p



Order no. 5200568

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 3 CEE sockets 32A, 400V, 5p



3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p





Order no. **524449**

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 32A, 400V, 5p



4 C-type MCBs 16A, 1p



Cable entry/Input::



Order no. **5225**

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p





Order no. 5201004

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p



Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input:: CEE inlet 32A, 400V, 5p



Order no. 5200917

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p



2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input:: CEE inlet 32A, 400V, 5p



Order no. 5202237

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 3 m H07RN-F5G4



149

Ready wired for installation + 370 64 021
Protection degree IP44
All distributors on this page with domestic sockets, Getragesarthings



Order no. 526

Components:

5 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p



Cable entry/Input::

CEE inlet 16A, 400V, 5p



Order no. 5202238

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p



4 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input:: CEE inlet 32A, 400V, 5p



Order no. 522143

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p



Protection:

3 Neozed D01, 1p 1 Neozed D01, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input:: CEE inlet 32A, 400V, 5p



Order no. 52638

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 16A, 400V, 5p with lead 2 m H07RN-F5G2,5



Order no. 5201555

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p



Protection:

3 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p



Order no. **52480**

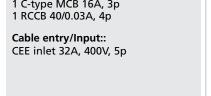
Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p



1 RCCB 40/0.03A, 4p

Cable entry/Input:: CEE inlet 16A, 400V, 5p





6 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 1 rotary field measuring device



3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE phase inverter 16A, 400V, 5p



Order no. 523291

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

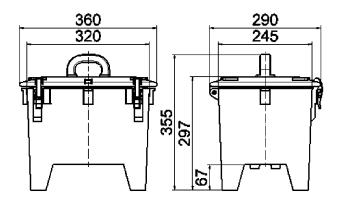
6 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 3 m H07RN-F5G4



Solid-Rubber Enclosures, Portable ■ Ready wired for installation ■ Protection degree IP44 ■ All distributors on this page with domestic sockets, German earthing



- Dimension of enclosure: 320 x 245 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- Ideally suited to tough, harsh and difficult conditions
- Robust solid-rubber handle with hook for cable
- Lockable stainless-steel quick-release fasteners
- Hinged lid, user-friendly access to protective equipment
- Stackable, foot attachment on enclosure cover
- High rubber feet to avoid dirt at floor level





Order no. **5202239**

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p



- 4 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p
- Cable entry/Input::

CEE plug 63A, 400V, 5p with lead 2 m H07RN-F5G10



Order no. **5202240**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p



- 2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE plug 63A, 400V, 5p with lead 3 m H07RN-F5G10



Order no. 524443

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 3 CEE sockets 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p



- 2 Neozed D01, 1p
- 3 Neozed D01, 3p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 3 m H07RN-F5G4



Order no. 522167

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 3 CEE sockets 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p



Protection:

- 2 Neozed D01, 1p
- 3 Neozed D01, 3p

Cable entry/Input::

CEE inlet 32A, 400V, 5p



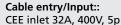
Order no. 521828

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 4 CEE sockets 32A, 400V, 5p



4 Neozed D01, 1p 1 RCCB 40/0.03A, 4p





Order no. 5202241

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 CEE socket 63A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p
- Cable entry/Input:: CEE inlet 63A, 400V, 5p





Solid-Rubber Enclosures, Portable 370 60 823

Ready wired for installation + 370 64 021

Protection degree IP44

All distributors on this page with domestic sockets, Gerran earthing



Order no. 524446

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

1 CEE socket 63A, 400V, 5p



2 Neozed D01, 1p

1 Neozed D01, 3p

1 Neozed D02, 3p

1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE plug 63A, 400V, 5p with lead 3 m H07RN-F5G10



Order no. 5202242

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

1 CEE socket 63A, 400V, 5p

Protection:

6 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p

1 C-type MCB 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE plug 63A, 400V, 5p with lead 2 m H07RN-F5G16



Order no. 5202469

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

1 CEE socket 63A, 400V, 5p

Protection:

6 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE inlet 63A, 400V, 5p



Order no. 5202243

Components:

8 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p



Protection:

4 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p

1 RCCB 40/0.03A, 4p

Cable entry/Input::

CEE plug 32A, 400V, 5p with lead 3 m H07RN-F5G4



Order no. 5202244

Components:

8 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p



4 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry/Input:: CEE inlet 32A, 400V, 5p



Order no. 5201003

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

2 CEE sockets 32A, 400V, 5p

1 CEE socket 63A, 400V, 5p



Protection:

3 C-type MCBs 16A, 1p

1 C-type MCB 16A, 3p

2 C-type MCBs 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE inlet 63A, 400V, 5p



Order no. **5202245**

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p



Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE plug 63A, 400V, 5p with lead 3 m H07RN-F5G10



Order no. 5202470 Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

2 CEE sockets 32A, 400V, 5p

Protection:

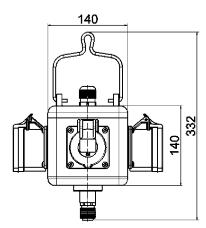
2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p

2 C-type MCBs 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry/Input::

CEE inlet 63A, 400V, 5p



- Dimension of enclosure: 140 x 140 mm
- Enclosure made of high-quality, impact-resistant solid rubber
- Small, compact design
- Variable configuration
- Fuse protection and data systems safely protected behind an operating window
- · Top and bottom in signal yellow
- Hanging bracket made of V2A stainless steel
- Easy connection and disconnection of loads by means of knob or grip hook
- Unproblematic connection of supply cable by means of specially developed clamping ring





Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Cable entry: 1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. **57076**

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry: 1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 57078

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Cable entry: 1x M25

Connection option: for 1 cable up to 5 x 10 mm²



Order no. 57117

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p

1 compressed air connection: (Input: 1/2" pipe with external thread; Output: 1/2" quick-release connector)



Cable entry:

1x M25

Connection option: for 1 cable up to 5 x 10 mm²



Order no. 57116

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 compressed air connection: (Input: 1/2" pipe with external thread; Output: 1/2" quick-release connector)



Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 57119

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 compressed air connection (Input: 1/2" pipe with external thread; Output: 1/2" quick-release connector)



Connection option:

for 1 cable up to 5 x 10 mm²

Solid-Rubber Enclosures, Suspended Distributors

■ Ready wired for installation + 370 64 021

■ Protection degree IP44

■ All distributors on this page with domestic sockets, German earthing 1



Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 compressed air connection (Input: 1/2" hose connector NW 13 mm Output: 1/2" two-way quick-release connector)

Cable entry:

2x M25 (2 circuits)

Connection option:

for 2 cables up to 5 x 10 mm²



Order no. 573395

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 4 data sockets RJ45/ Cat. 6

Cable entry:

1x M25, 1x M32

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. **57829**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

1 RCCB 40/0.03A, 4p

Cable entry:

1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 57250

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Cable entry:

1x M25, 1x M32 (2 circuits)

Connection option:

for 2 cables up to 5 x 10 mm²



Order no. 57986

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Cable entry:

1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 57074

Components:

4 CEE sockets 16A, 400V, 5p

Cable entry:

1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 571276

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

1 RCCB 40/0.03A, 4p

Cable entry:

1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 570531

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System)

1 CEE socket 16A, 400V, 5p

1 empty space for data sockets

Cable entry:

2x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 573143

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 data sockets RJ45/ Cat. 6

Cable entry:

2x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 572231

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

1 RCCB 40/0.03A, 4p

Cable entry:

1x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. **57963**

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

1 RCCB 25/0.03A, 2p

Cable entry:

1x M25

Connection option:

for 1 cable up to 3 x 10 mm²



Order no. 570451

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

1 RCCB 40/0.03A, 4p

Cable entry:

1x M20

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 57711

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p
- 1 compressed air connection: (Input: 1/2" pipe with external thread; Output: 1/2" quick-release connector)

Cable entry:

1x M25, 1x M32 (2 circuits)

Connection option:

for 2 cables up to 5 x 10 mm²



Order no. 573151

Components:

6 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 data sockets RJ45/ Cat. 6

Cable entry:

2x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 57360

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 empty space for data sockets

Cable entry:

2x M25

Connection option:

for 1 cable up to 5 x 10 mm²



Order no. 571370

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System) with child protection
- 2 laboratory sockets yellow/green, earth
- Laboratory sockets 2x blue and 2x red DC extra-low voltage
- 2 laboratory sockets yellow, AC extra-low voltage

Cable entry:

4x M20

Connection option:

for 1 cable up to 3 x 10 mm²

580652

580653



Cable Gland Black Thread Sealing Order no. • Protection degree IP67 range M12 3-6 mm 580647 M20 8-13 mm 580648 M25 11-17 mm 580649 M32 15-21 mm 580650 M40 19-28 mm 580651 Multiple sealing insert for M25

Cable Gland with Pressure Equalization

The use of pressure equalization cable glands allows the internal pressure to adjust to the ambient pressure. The type-tested protection degree of the enclosure is fully retained. Temperature fluctuations, intense sunlight, or a sudden change in weather can cause condensation to form in combination enclosures. Basically, condensation can form in all sealed solid-rubber distributors. The higher the protection degree is, the more likely the formation of condensation will be.

We therefore recommend, especially in the case of distributors with protection degree IP67, the use of pressure equalization cable glands.



- Minimised condenzation formation and therefore reduction in downtimes and time-consuming and expensive repair work
- No expensive and high-maintenance ventilation technology required
- No drip holes which reduce the level of protection
- · With air ducts for pressure equalization
- black
- Protection degree IP67

Thread	Sealing range	Order no.
M20	6-13 mm	580656
M25	9-17 mm	580657
M32	13-21 mm	580658
M40	16-28 mm	580659

2x8 mm

4x8 mm

for M32

Mounting Set



- For MODBOX and MODBOX-Midi
- Consisting of:
 - 4 screws 6 x 60 mm
 - 4 screw dowels 8 x 51 mm

Order no. 580640

Lock set



- For MODBOX operating window
- With locking cylinder and 2 keys

Order no. 58037-BE



- For MODBOX-Midi OTC window
- With long shackle and 2 keys

Order no. 580642

Portable Stand



- For MODBOX and MODBOXMidi
- Hot-dip galvanised steel tubing
- **Folding**
- Weight 4 kg
- Dimensions: 350/570 x 780 x 540 mm $(W \times H \times D)$

Order no. 580721

Power-Port Free-Standing Distributor without door



- Only for MODBOX-Midi
- · Enclosure dimensions 1300 x 350 x 275 mm (H x W x D)
- · Enclosure made of high-quality V2A stainless steel
- · Ground metal surface
- Moveable panel for concealing cables
- · Base plate suitable for pedestal mounting
- Available in different colours (optional)

Order no. **580589**

Power-Port Free-Standing Distributor with door



- Only for MODBOX-Midi Enclosure dimensions
- 1300 x 350 x 415 mm (H x W x D)
- Enclosure made of high-quality V2A stainless steel
- Ground metal surface Moveable panel for concealing cables
- Base plate suitable for pedestal
- mounting
 Door with box lock and single pro-
- file cylinder, internal hinges Brush seal prevents dirt and dust
- Outgoing cables can be guided out through brush-sealed opening on front side
- Available in different colours (optional)

Order no. 580508



+ 370 60 823 097

+ 370 64 021 081

info@abn-a.com



Bollards



Stainless-Steel Distributors









Empty Enclosures





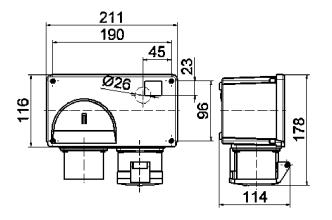
Evobox



- Ready wired for installation
- Protection degree IP44
 - Dimension of enclosure: 211 x 116 mm
 - Enclosure made of high-grade, impact-resistant plastic
 - Small, compact design

Ready wired for installation

• Variable configuration



30 MB 173



Components:

1 CEE socket 16A, 400V, 5p

Cable entry:

1 CEE inlet 16A, 400V, 5p



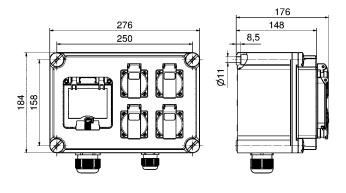
Order no. 592

Components:

1 CEE socket 32A, 400V, 5p

Cable entry:

1 CEE inlet 32A, 400V, 5p



- Dimension of enclosure: 276 x 184 mm
- Ready wired for installation
- Enclosure made of high-grade, impact-resistant plastic
- Window
 - lockable
 - with protection against accidental contact and label field
 - with locking function for orderly cable routing

30 MB 229



Order no. 893059

Components:

8 RJ45 Cat. 6 socket inserts 8-pole shielded under transparent window

Cable entry:

2 x M32 with

Multiple sealing insert 4 x 8 mm



TO VARIABOX -S

Order no. 893058

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 4 RJ45 Cat. 6 socket inserts 8-pole

shielded under transparent window

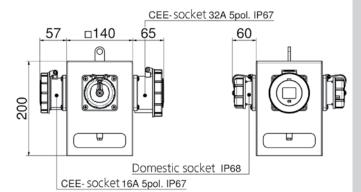
Cable entry:

1 x M20

1 x M32 with

Multiple sealing insert 4 x 8 mm

- Ready wired for installation
- Protection degree IP44, IP54, IP67



- Dimension of enclosure: 140 x 140 mm
- Enclosure made of high-quality V4A stainless steel
- Brushed surface
- Suitable for food industry and hygienic areas
- Easy-to-clean surface
- · With hanging clips and recessed handles

45 MB 53



Order no. **573358**

Components:

4 Domestic sockets 16A, 230V, IP54 (system F - German earthing System)



1x M32 cable gland (V4A) incl. reducer seal M25



Ready wired for installation on clamping ring



Order no. 573396

Components:

4 Domestic sockets 16A, 230V, IP67 (system F - German earthing System)

Cable entry:

1x M32 cable gland (V4A) incl. reducer seal M25



Ready wired for installation on clamping ring



Order no. 573518

Components:

3 Domestic sockets 16A, 230V, IP54 (system F - German earthing System) 1 CEE socket 16A, 400V, 5p, IP54



1x M32 cable gland (V4A) incl. reducer seal M25



Order no. 573210

Components:

3 Domestic sockets 16A, 230V, IP67 (system F - German earthing System) 1 CEE socket 16A, 400V, 5p, IP67



Cable entry:

1x M32 cable gland (V4A) incl. reducer seal M25



Ready wired for installation on clamping ring



Ready wired for installation on clamping ring



Order no. 573512

Components:

- 2 Domestic sockets 16A, 230V, IP54 (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p, IP54 1 CEE socket 32A, 400V, 5p, IP54



Cable entry:

1x M32 cable gland (V4A) incl. reducer seal M25

Ready wired for installation on 2 separate circuits (16A/32A)



Order no. 573209

Components:

- 2 Domestic sockets 16A, 230V, IP67 (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p, IP67
- 1 CEE socket 32A, 400V, 5p, IP67



1x M32 cable gland (V4A) incl. reducer seal M25

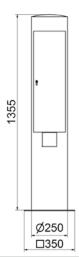


Ready wired for installation on 2 separate circuits (16A/32A)

Distribution Bollards

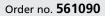
■ Ready wired for installation

+ 370 60 823 097 + 370 64 021 081 info@abn-a.com



• Dimension of enclosure: 1355 x 250 mm

- Made of robust, hot-dip galvanised steel enclosure
- Ideal for safe energy distribution outdoors
- Vandal-proof owing to internally hinged door
- Lockable door with cylinder lock
- Cable outlet in door allows locking in connected state
- Safe protection of fuse elements behind operating window
- Suitable for base mounting
- RAL 7016; other colours possible on request
- Concrete base: see page 260



Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562372**

Components:

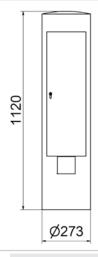
2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Connection option:

for 2 cables up to 5 x 25 mm²



45 MB 74

45 MB 76

- Dimension of enclosure: 1120 x 273 mm
- Protection degree IP44
- Made of robust, hot-dip galvanised steel enclosure
- Ideal for safe energy distribution outdoors
- Vandal-proof owing to internally hinged door
- Lockable door with cylinder lock
- Cable outlet in door allows locking in connected state
- Suitable for base mounting
- RAL 7016; other colours possible on request
- Concrete base: see page 260



Order no. **562389**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry:

2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562390**

Components:

3 Domestic sockets 16A, 230V ~ (system F - German earthing System)

Protection:

3 C-type MCBs 16A, 1p 1 RCCB 40/0.03A, 4p

Cable entry:

2x M40

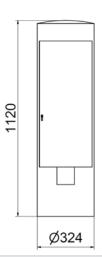
Connection option:

for 1 cable up to 5 x 10 mm²

Distribution Bollards

- Ready wired for installation
- Protection degree IP44

45 MB 73



- Dimension of enclosure: 1120 x 324 mm
- Protection degree IP44
- · Made of robust, hot-dip galvanised steel enclosure
- · Ideal for safe energy distribution outdoors
- · Vandal-proof owing to internally hinged door
- Lockable door with cylinder lock
- Cable outlet in door allows locking in connected state
- Suitable for base mounting
- RAL 7016; other colours possible on request
- Concrete base: see page 260



Order no. **562391**

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

Cable entry:

2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562392**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

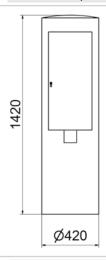
2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry:

2x M40

Connection option:

for 2 cables up to 5 x 25 mm²



- Dimension of enclosure: 1420 x 420 mm • Protection degree IP44
- Made of robust, hot-dip galvanised steel enclosure
- Ideal for safe energy distribution outdoors
- · Vandal-proof owing to internally hinged door
- Lockable door with cylinder lock
- Cable outlet in door allows locking in connected state
- Suitable for base mounting
- RAL 7016; other colours possible on request
- Concrete base: see page 260



Order no. **562366**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p 1 C-type MCB 63A, 3p 1 RCCB 63/0.03A, 4p

Cable entry:

2x M50

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562393**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p
- 2 C-type MCBs 16A, 3p
- 1 C-type MCB 32A, 3p 1 RCCB 63/0.03A, 4p
- Cable entry:

2x M40

Connection option:

for 2 cable up to 5 x 25 mm²

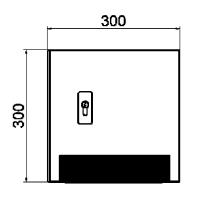
8

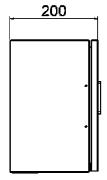
45 MB 75

Surface Mounting Cabinets

- Ready wired for installation
- Protection degree IP44

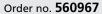
+ 370 60 823 097 + 370 64 021 081 info@abn-a.com





- Dimension of enclosure: 300 x 300 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Wall mounting brackets, supplied loose
- Brush seal prevents dirt and dust from entering when door is closed
- Lockable in connected state
- Outgoing cables can be guided out through brush-sealed opening on front side
- Easy access to operating elements

45 MB 50



Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry at bottom:

1x M20, 1x M25, 1x M32

Connection option:

for 1 cable 3 x 4 mm² and 1 cable 5 x 4 mm²



Order no. 560508

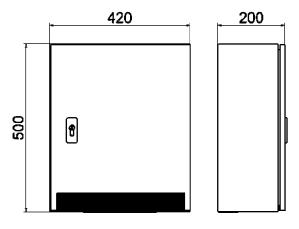
Components:

1 Domestic socket 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p

Cable entry at bottom: 1x M20, 1x M25, 1x M32

Connection option:

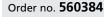
for 1 cable 3 x 4 mm², 1 cable 5 x 4 mm² and 1 cable 5 x 6 mm²



- Dimension of enclosure: 500 x 420 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Wall mounting brackets, supplied loose
 - Brush seal prevents dirt and dust from entering when door is closed
- Lockable in connected state
- Outgoing cables can be guided out through brush-sealed opening on front side
- Easy access to operating elements

45 MB 17

back to contents



Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

1 CEE socket 32A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p

1 C-type MCB 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry at bottom: 1x M25, 1x M32, 1x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562373**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p

1 RCCB 40/0.03A, 4p

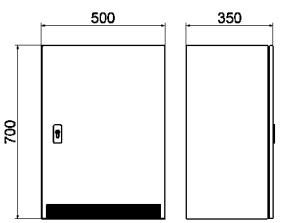
Cable entry at bottom: 1x M25, 1x M32, 1x M40

Connection option:

for 2 cables up to 5 x 25 mm²

Surface Mounting Cabinets

- Ready wired for installation
- Protection degree IP44



45 MB 45

- Dimension of enclosure: 700 x 500 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Wall mounting brackets, supplied loose
- Brush seal prevents dirt and dust from entering when door is
- Lockable in connected state
- Outgoing cables can be guided out through brush-sealed opening on front side
- · Easy access to operating elements



Order no. **562374**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p

4 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p 1 C-type MCB 32A, 3p 1 C-type MCB 63A, 3p 2 RCCB 63/0.03A, 4p 2 fuse bases D02, 3p

Cable entry at bottom: 2x M63

Connection option:

for 2 cables up to 5 x 50 mm²



Order no. 562377

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p 2 CEE sockets 32A, 400V, 5p

Protection:

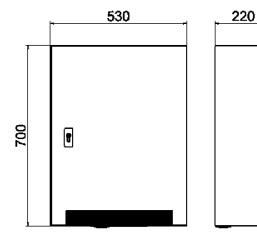
4 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p 2 C-type MCBs 32A, 3p 1 RCCB 63/0.03A, 4p

Cable entry at bottom:

1x M40, 1x M50, 1x M63

Connection option:

for 2 cables up to 5 x 25 mm²



45 MB 29

- Dimension of enclosure: 700 x 530 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Wall mounting brackets, supplied loose
- Brush seal prevents dirt and dust from entering when door is
- Lockable in connected state
- Outgoing cables can be guided out through brush-sealed opening on front side
- Easy access to operating elements



Order no. **561449**

Components:

- 2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at bottom: 1x M32, 1x M40, 1x M50

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562306**

Components:

- 4 Domestic sockets 16A, 230V ~ (system F - German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p

Protection:

- 4 C-type MCBs 16A, 1p 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at bottom: 1x M32, 1x M40, 1x M50

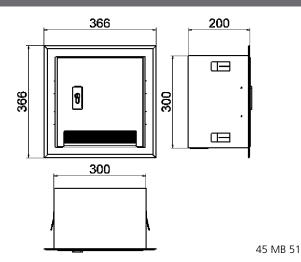
Connection option:

for 2 cables up to 5 x 25 mm²

+ 370 64 021

info@abn-a.com

Ready wired for installatProtection degree IP44



- Dimension of enclosure: 300 x 300 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Flush-mount adapter frame
- Brush seal prevents dirt and dust from entering when door is closed
- Outgoing cables can be guided out through brush-sealed opening on front side
- Door lockable in connected state
- · Easy access to operating elements

Order no. 560509

Components:

- 1 Domestic socket 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Cable entry at bottom:

1x M20, 1x M25, 1x M32

Connection option:

for 1 cable up to 3 x 4 mm², 1 cable up to 5 x 4 mm² and 1 cable up to 5 x 6 mm²



Order no. 560965

Components:

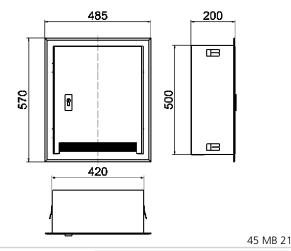
2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Cable entry at bottom:

1x M20, 1x M25, 1x M32

Connection option:

for 1 cable up to 5 x 6 mm²



- Dimension of enclosure: 500 x 420 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Flush-mount adapter frame
- Brush seal prevents dirt and dust from entering when door is closed
- Outgoing cables can be guided out through brush-sealed opening on front side
- Door lockable in connected state
- Easy access to operating elements

Order no. **561844**

Components:

- 2 Domestic sockets 16A, 230V ~ (system F German earthing System)
- 1 CEE socket 16A, 400V, 5p
- 1 CEE socket 32A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 RCCB 63/0.03A, 4p

Cable entry at bottom:

1x M25, 1x M32, 1x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562379**

Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System)
2 CEE sockets 16A, 400V, 5p

Protection:

- 2 C-type MCBs 16A, 1p
- 2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p
- т кесь 40/0.03А, 4р

Cable entry at bottom:

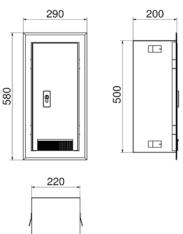
1x M25, 1x M32, 1x M40

Connection option:

for 2 cables up to 5 x 25 mm²

Flush Mounting Cabinets Ready wired for installation

- Protection degree IP44



- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder

• Dimension of enclosure: 500 x 220 mm

- Flush-mount adapter frame
- Brush seal prevents dirt and dust from entering when door is
- Outgoing cables can be guided out through brush-sealed opening on front side
- Door lockable in connected state
- · Easy access to operating elements





Order no. 561872

Components: 1 Domestic socket 16A, 230V ~ (system F - German earthing System) 1 CEE socket 16A, 400V, 5p

Protection:

1 C-type MCB 16A, 1p 1 C-type MCB 16A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M32, 1x M40

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. 562378

Components:

1 Domestic socket 16A, 230V ~ (system F - German earthing System) 1 CEE socket 32A, 400V, 5p

Protection:

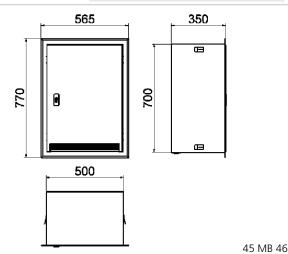
1 C-type MCB 16A, 1p 1 C-type MCB 32A, 3p 1 RCCB 40/0.03A, 4p

Cable entry at bottom:

1x M32, 1x M40

Connection option:

for 2 cables up to $5 \times 25 \text{ mm}^2$



- Dimension of enclosure: 700 x 500 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder
- Flush-mount adapter frame
- Brush seal prevents dirt and dust from entering when door is
- Outgoing cables can be guided out through brush-sealed opening on front side
- Door lockable in connected state
- Easy access to operating elements

Order no. **562380**



Components:

2 Domestic sockets 16A, 230V ~ (system F - German earthing System) 2 CEE sockets 16A, 400V, 5p

- 1 CEE socket 32A, 400V, 5p 1 CEE socket 63A, 400V, 5p

Protection:

2 C-type MCBs 16A, 1p 2 C-type MCBs 16A, 3p

1 C-type MCB 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry at bottom: 1x M40, 1x M50, 1x M63

Connection option:

for 2 cables up to 5 x 25 mm²



Order no. **562376**

Components:

4 Domestic sockets 16A, 230V ~ (system F - German earthing System)

2 CEE sockets 16A, 400V, 5p

2 CEE sockets 32A, 400V, 5p

Protection:

4 C-type MCBs 16A, 1p

2 C-type MCBs 16A, 3p 2 C-type MCBs 32A, 3p

1 RCCB 63/0.03A, 4p

Cable entry at bottom: 1x M40, 1x M50, 1x M63

Connection option:

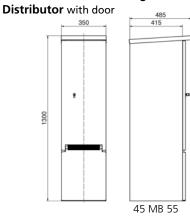
for 2 cables up to 5 x 25 mm²



- Dimension of enclosure: 1300 x 350 x 275 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Mounting plate for fitting Bals enclosures
- Moveable panel for concealing cables
- Base plate suitable for pedestal mounting
- Available in different colours (optional)

Order no. 580589

Power-Port Free-Standing





- Dimension of enclosure: 1300 x 350 x 415 mm
- Enclosure made of high-quality V2A stainless steel
- Brushed surface
- Door with box lock and single profile cylinder, internal hinges
- Mounting plate for fitting Bals enclosures
- Brush seal prevents dirt and dust from entering when door is closed
- Outgoing cables can be guided out through brush-sealed opening on front side
- Moveable panel for concealing cable
- Base plate suitable for pedestal mounting
- Available in different colours (optional)

Order no. 580508

Protective Rain Canopy

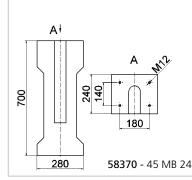
- Enclosure made of high-quality V2A stainless steel
- With side panels
- Brushed surface
- Mounting plate for fitting VARIABOXES
- Available in RAL colours (optional)



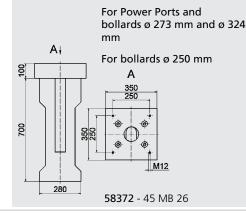
Dimensions (mm)	for VARIABOX	Order no.
545x286x328	S, M, L	580511
792x286x328	XL,XXL	580529
662x516x328	L DUO, XL DUO	580521

Concrete Bases

• For ground/floor attachment







Order no.

58370

EMPTY ENCLOSURE

Plastic Enclosures

■ Made of high-grade plastic

Distributor Enclosure

- Made of high-grade, impact-resistant
- Cover screws made of plastic

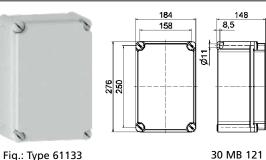


Fig.: Type 61133

Order number 61133

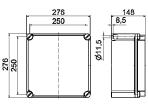
Metric cable entry on request.

Distributor Enclosure

- Made of high-grade, impact-resistant plastic
- Cover screws made of plastic



Fig.: Type 61134



Order number

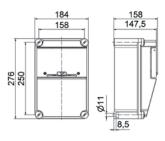
61134

Metric cable entry on request.

Distributor Enclosure

- Made of high-grade, impact-resistant plastic
- With transparent hinged window
- 9 modules
- Cover screws made of plastic
- DIN rail

Fig.: Type 61402



30 MB 145

30 MB 122

Order number

61402

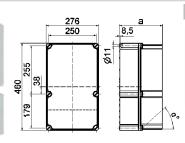
Metric cable entry on request.

Distributor Enclosure

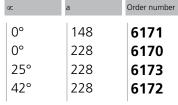
- Made of high-grade, impact-resistant plastic
- Cover screws made of plastic







30 MB 98



Mounting plate 58040

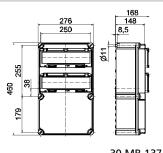
Distributor Enclosure

Metric cable entry on request.

Metric cable entry on request.

- Made of high-grade, impact-resistant
- Cover screws made of plastic

Fig.: Type 61101



30 MB 137

2 hinged windows for every 13 modules on top-hat rail

3 hinged windows for every 13 modules on top-hat rail

Mounting plate

61128

Order number

61101

58040

Further information at Bals.com \cdot Voltages and frequencies not listed here available on request.

com

Self-closing

• With protection against accidental contact

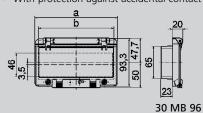




Fig.: Type 58009

Fig.: Type 58010

Module unit	Dimension a	Dimension b	Order number
2	55.0	40.5	5881
4	91.0	76.5	5890
6	127.0	112.5	5899
8	162.0	147.5	58009
12	234.0	220.0	58018
13	257.5	248.5	58027

In the case of hinged windows for use with DIN screws (order No. 58036), add -GWE to the end of the order number.

 Self-closing 			
 Without prote 	ction against a	cciden	tal contact
	a		
	b .		.20
		T~	
11.00	· · · · · · · · · · · · · · · · · · ·	17,7	
8 1	L		
ا ا	5		
<u> </u>	i	20	J.
		. l	

30 MB 95



Module unit Dimension a Dimension b Order number 2 55.0 37.0 5882 91.0 4 73.0 5891 6 127.0 109.0 58001 8 162.0 144.5 58010 58019 12 234.0 217.0 13 257.5 240.0 58028

In the case of hinged windows for use with DIN screws (order No. 58036), add -GWE to the end of the order number.

Hinged Window

Hinged Window

• Self-closing

 With protection against accidental contact and mounting bracket

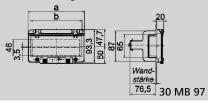




Fig.: Type 58013

Module unit	Dimension a	Dimension b	Order number
2	55.0	40.5	5885
4	91.0	76.5	5894
6	127.0	112.5	58004
8	162.0	147.5	58013
12	234.0	220.0	58022
13	257.5	248.5	58031

In the case of hinged windows for use with DIN screws (order No. 58036), add -GWE to the end of the order number.

Lock Set

Protection against unauthorised use by means of retrofittable lock

• Can be installed in hinged window



Fig.: Type 58037-BE

Order number

58037-BE

DIN Screws

• For additional locking device

• Retrofittable



Fig.: Type 58036

Can only be used in operating windows with order No.-GWE.

Order number



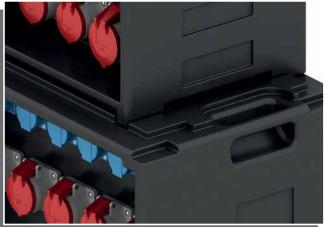


The new EVOBOX series is the ideal solution for mobile power supply in industry, on construction sites or in event technology. The portable distributor series is available in 4 coordinated housing sizes and impresses with its high mechanical and thermal capacity.

- Light and easy-to-handle, using hard Polyethylene
- Overall protection degree of the distributor is
- High mechanical and thermal capacity
- Perfectly stackable
- Maintenance-free Quick-Connect technology for CEE and domestic sockets
- Available in 4 different sizes
- Fuse elements protected under robust operating window
- No protruding components
- With 2 integrated carry handles
- Pre-punched recesses make it possible to affix inscription labels
- All distributors are equipped with an earthing screw (external earthing screw) outside the housing as standard
- Distributor outlets and fuse elements each separately on one side



Optional also equipped with Power Lock







- The fuse for the CEE socket phases is optionally 1 pole or multi-pole
- The internal wiring is designed for the highest possible safety via the specification standard
- The CEE sockets have been arranged so the IP67 plugs and sockets can be plugged in easily
- The domestic sockets are equipped with additional sealing edges as standard in accordance with DIN VDE 0620 for portable distributors.

Optional:

- All panel mounting sockets are available in version IP67
- Phase control lights are easily visible under operating windows
- The built-in connector systems are also available completely in black
- The housing can be blue, red and orange (quantity dependent)
- Installation of overvoltage protection







