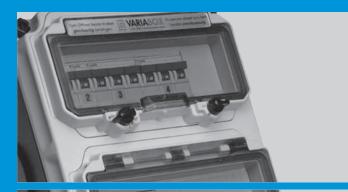
VARIABOX short catalogue International Edition













Technical data VARIABOX

iechnicai data v	ANIADUA
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

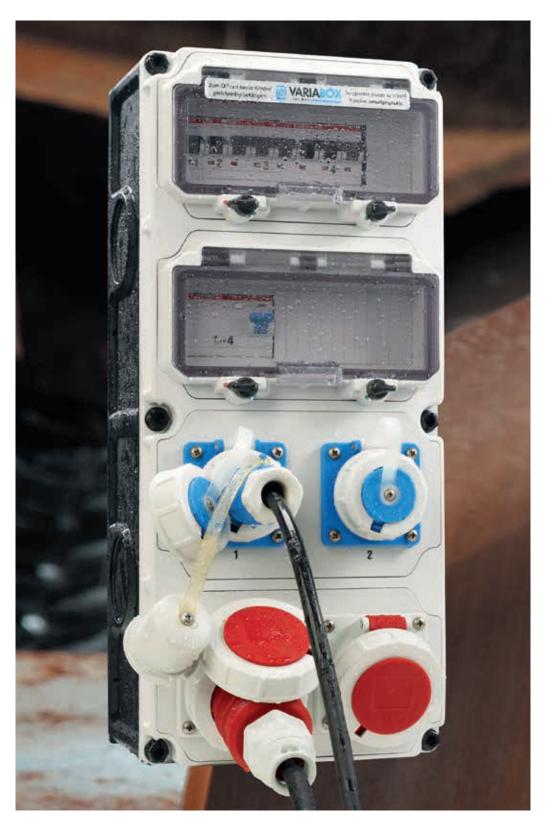


• The metric cable entries at the top and bottom are pre-punched and can be broken out as required without problem. An overview of the enclosure sizes and cable entries can be found on page 4.



The standard for variable and safe distributor enclosures

One for all: the new VARIABOX from Bals meets all requirements for a modern distributor enclosure and can be individually configured in five different sizes. With versions S, M, L, XL and XXL as surface-mounting or mobile combination, every user can find the suitable distributor with the same design. Configuration according to individual specifications on the basis of predefined, encoded flange plates, which offer a maximum level of safety during the initial installation and/or maintenance. With its robust design in a high-grade and durable quality plastic, its good seal, the modular expansion options and many innovative extra features, the new VARIABOX proves itself even under the most adverse conditions.



Contents

Dimensioned drawings

Page 4

VARIABOX-S

Page 5



VARIABOX-M

Page 6, 7



VARIABOX-L

Page 8



VARIABOX-XL

Page 9



VARIABOX-XXL

Page 10



VARIABOX-L DUO

Page 11



VARIABOX IP67

Page 12 - 15



VARIABOX Mobil

Page 16, 17



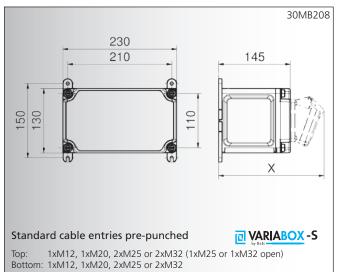
Accessories

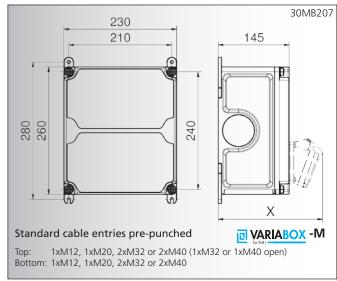
Page 18, 19

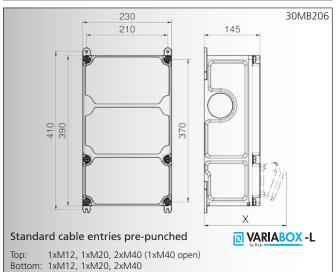


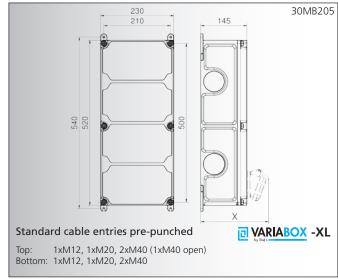


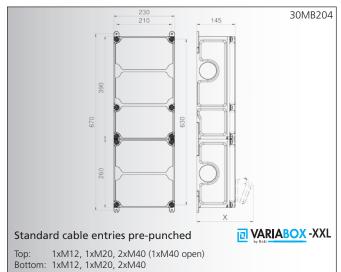
Dimensioned drawings











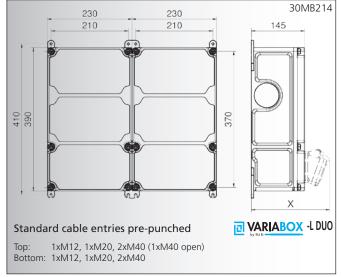


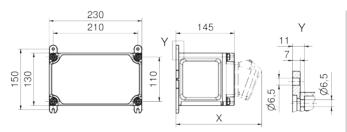
Table X-dimension															
Components	OTC window	Schuko-ty	pe socket	CEE 1	6A 3p	CEE 16	6A 4p	CEE 16	iA 5p	CEE 32/	A 3/4p	CEE 32	2A 5p	CEE 63	BA
Protection type		IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67	IP44	IP67
Depth X	180	162	205	200	200	204	202	207	205	211	213	213	214	229	231

Technical changes possible.



Plastic enclosure, surface mounting

- Wired ready for connection
 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

depth x in (mm)	
with	1P44
OTC operating window	180
domestic socket	162
CEE 16A 3p	200
CEE 16A 4p	204



VARIABOX -S



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



WARIABOX-S





Order no. 89002 Components:

Order no. 89003

Connection option:

for 1 cable up to 5 x 6 mm²

3 domestic sockets 16A, 230V ~

(system F - German earthing system)

Cable entry at top and bottom:

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

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





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

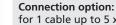




Order no. 89000 Components:

2 CEE sockets 16A, 400V, 5p

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



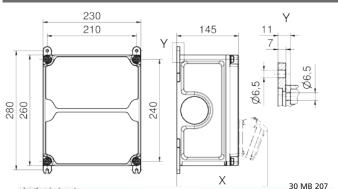






Plastic enclosure, surface mounting

- Wired ready for connection Protection degree IP44
- All distributors on this page with domestic sockets, German earthing



depth x in (mm)	
with	1P44
OTC operating window	180
domestic socket	162
CEE 16A 3p	200
CEE 164 4n	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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)





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





Components: 3 domestic sockets 16A, 230V ~

(system F - German earthing system) 1 double data socket RJ45 CAT 6 IP55



Fuse:

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)



Fuse:

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





Order no. 89044

Components:

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

1 CEE socket 16A, 400V, 5p



Fuse:

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





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 enclosure, surface mounting ■ Wired ready for connection ■ Protection degree IP44

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





Order no. 89015 Components:

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



- 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

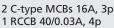




Order no. 89017 Components:

2 CEE sockets 16A, 400V, 5p





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



Order no. **89028** Components:

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

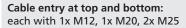




Order no. **89038** Components:

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

1 CEE socket 16A, 400V, 5p



Connection option:

for 1 cable up to 5 x 6 mm²

VARIABOX-M



Order no. **89022**

Components:

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

Fuse:

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. 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

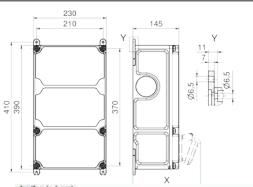
Connection option:





Plastic enclosure, surface mounting

- Wired ready for connection Protection degree IP44
- All distributors on this page with domestic sockets, German earthing



depth x in (mm)	
with	1P44
OTC operating window	180
domestic socket	162
CEE 16A 3p	200
CEE 16A 4p	204

	30 MB 206		
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 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)





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



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



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





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





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

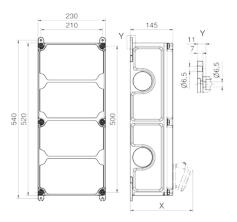
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:



Plastic enclosure, surface mounting ■ Wired ready for connection ■ Protection degree IP44

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



with	1844
OTC operating window	380
domestic socket	362
CEE 16A 3p	200
CEE 16A 4p	204
CDE 16A Sp	200
CEE 32A 3p/4p	211
CEE 32A Sp.	213
CEE 63A 3p/4p/5p	221

- 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)



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



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



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



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





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





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

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

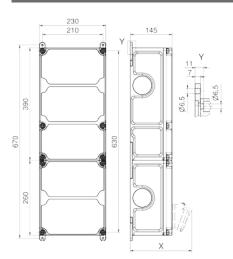
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:



Plastic enclosure, surface mounting Wired ready for connection Protection degree IP44

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



depth x in (mm) 180 CEE 16A 3p 204 207 211 213 **CEE 16A 4p** CEE 16A Sp CEE 32A 3p/4p CEE 32A Sp CEE 63A 3p/4p/5c

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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

TO VARIABOX-XXL



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

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

Fuse:

- 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:

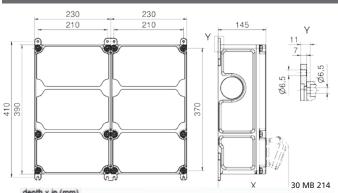
for 2 cables up to 5 x 25 mm²

10



Plastic enclosure, surface mounting Wired ready for connection Protection degree IP44

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



with	1P44
OTC operating window	180
domestic socket	162
CEE 16A 3p	200

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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

TO VARIABOX-L DUO

CEE 16A 4p

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

VARIABOX-L DUO

Order no. 890083 Components:

- 4 domestic sockets 16A, 230V ~ (system F - German earthing system)
- CEE socket 16A, 400V, 5p
- CEE socket 32A, 400V, 5p CEE socket 63A, 400V, 5p
- 1 double data socket RJ45 CAT6 IP55

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

Connection option:

VARIABOX-L DUO

Order no. 89987

Components:

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

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

for 2 cables up to 5 x 25 mm²

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:

for 2 cables up to 5 x 25 mm²



Order no. 89148 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

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

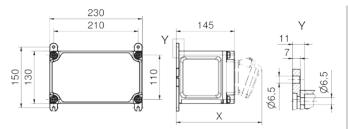
Connection option:



ARIABOX -IP67

Plastic enclosure, surface mounting

- Wired ready for connection 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

depth x in (mm)		
with	1P67	with
OTC operating window	180	CEE 16A 5p
domestic socket	205	CEE 32A 3p/4p
CEE 16A 3p	200	CEE 32A 5p
CEE 16A 4p	202	CEE 63A 3p/4p/5p

VARIABOX-S IP67

Order no. 890919 Components:

2 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 3 x 4 mm²

VARIABOX-S IP67

Order no. 890920 Components:

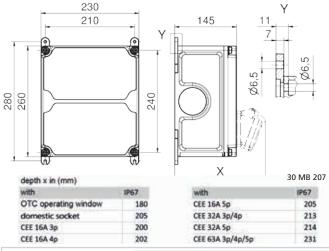
1 domestic socket 16A, 230V (system F - German earthing system)

1 CEE socket 16A, 400V, 5p



Connection option:

for 1 cable up to 5 x 4 mm²



- 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)



Order no. 890921 Components:

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



Fuse:

- 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

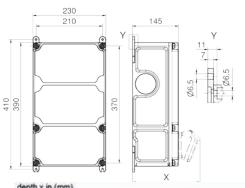
- 1 C-type MCB 16A, 1p
- 1 C-type MCB 32A, 3p
- 1 RCCB 40/0.03A, 4p

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

Connection option:

Plastic enclosure, surface mounting ■ Wired ready for connection ■ Protection degree IP44

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



ochas v as family	
with	1P67
OTC operating window	180
domestic socket	205
CEE 16A 3p	200
CEE 16A 4p	202

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

30 MB 206

- 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

™ 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

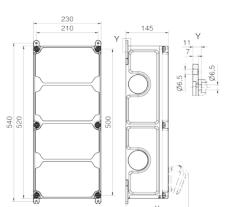
- 2 C-type MCBs 16A, 1p 2 C-type MCBs 32A, 3p
- Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

ARIABOX -IP67

Plastic enclosure, surface mounting ■ Wired ready for connection ■ Protection degree IP44

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



with	I IPST
OTC operating window	180
domestic socket	205
CEE 16A 3p	200
CEE 16A 4p	300
CEE 16A Sp	205
CEE 32A 3p/4p	213
CEE 32A Sp	214
CEE 63A 3p/4p/5p	231

30 MB 205

- 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

WARIABOX-XL IP67



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

▼ARIABOX-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





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

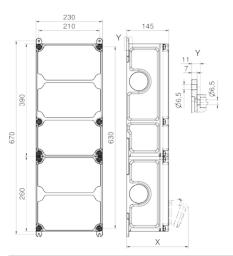
2 C-type MCBs 16A, 3p 1 RCCB 40/0.03A, 4p

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

Connection option:

Plastic enclosure, surface mounting Wired ready for connection Protection degree IP44

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



with	1967
OTC operating window	180
domestic socket	205
CEE 16A 3p	200
CEE 16A 4p	202
CEE 16A Sp	205
CEE 32A 3p/4p	213
CEE 32A Sp	214
CEE 63A 3p/4p/5p	211

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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)



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

- 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. 890936 Components:

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

- 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





Order no. 890937

Components:

- 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

- 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-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





Order no. 890939 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

- 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. 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

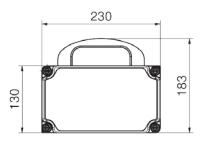
- 2 C-type MCBs 16A, 1p
- 1 C-type MCB 16A, 3p
- 1 C-type MCB 32A, 3p
- 1 C-type MCB 63A, 3p
- 1 RCCB 63/0.03A, 4p

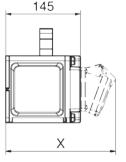
Cable entry at top and bottom: each with 1x M12, 1x M20, 2x M40

Connection option:

Plastic enclosures (portable)

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





30 MB 208

depth x in (mm)	
with	1P44
OTC operating window	180
domestic socket	162
CEE 16A 3p	200
CEE 16A 4p	204

30 IVID 200	
IP44	
207	
211	
213	
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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

∇ARIABOX - 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

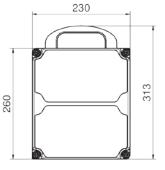
Order no. **85006** Components:

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

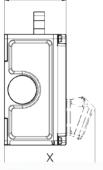
1 CEE socket 16A, 400V, 5p

Cable entry:

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







145

depth x in (mm)			30 MB 212
with	1P44	with	IP44
OTC operating window	180	CEE 16A 5p	207
domestic socket	162	CEE 32A 3p/4p	211
CEE 16A 3p	200	CEE 32A 5p	213
CEE 16A 4p	204	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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)



Order no. 85007 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:

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

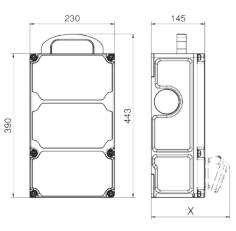
Cable entry:

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

RIABOX -Mobil

Plastic enclosures (portable)

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



WIDS	1944
OTC operating window	180
domestic socket	363
CEE 16A 3p	200
CEE 16A 4p	204
CEE 16A Sp	200
CEE 32A 3p/4p	22
CEE 32A Sp	21
CEE 63A 3p/4p/5p	221

- 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)
- All combinations in accordance with the basic standard DIN EN 61439 (see main catalog page 14)

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

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

☑ VARIABOX-L Mobil

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

™ VARIABOX-L Mobile



Order no. **85005** Components:

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

Fuse:

1 RCCB 40/0.03A, 4p

Cable entry:

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

Accessories for

Cable gland

- Black
- Protection type 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 technology required
- \bullet No drip holes which reduce the level of protection
- With air ducts for pressure equalisation
- 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

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

Order no. 580642

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**

Wall-mounted unit

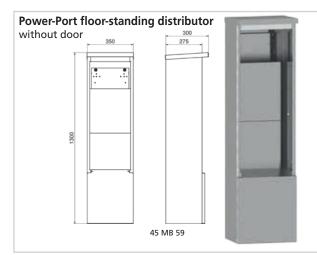


• For VARIABOX M and L

Order no. **580641**



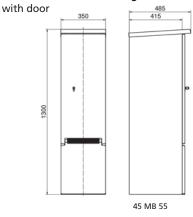
Accessories for



- Housing 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 floor-standing distributor





- Housing 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 profile cylinder, internal hinges
- 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
- Available in different colours (optional)

Order no. **580508**

Protective rain canopy

- Housing made of high-quality V2A stainless steel
- With side panels
- Ground metal 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





Bals Elektrotechnik GmbH & Co. KG D-57399 Kirchhundem-Albaum

Phone: +49 27 23/771-0 · Fax: +49 27 23/771-177/178

E-mail: info@bals.com · Internet: www.bals.com

03.16