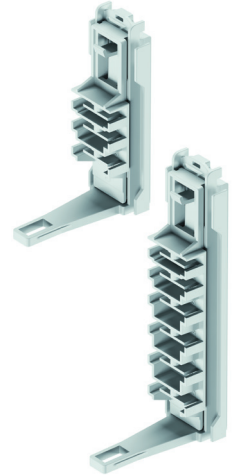


Mounting Bracket 35/7.5

Description

Mounting bracket set, for tool-free mounting of standard rails 35 x 7.5 mm and mounting plates at various heights, Set = 4 pieces.

	No. of Mounting Heights	Enclosure Type	Cat. No.
GEOS MH-18	3	GEOS-L/S 3030-18 GEOS-L/-S 3040-18 GEOS-S 4030-18	720-022
GEOS MH-22	6	GEOS-L/S 3030-22 GEOS-L/S 3040-22 GEOS-L/S 4050-22 GEOS-S 4030-22 GEOS-S 5040-22	720-023



Mounting Bracket 35/15

Description

Mounting bracket set, for tool-free mounting of standard rails 35 x 15 mm and mounting plates at various heights, set = 4 pieces

	No. of Mounting Heights	Enclosure Type	Cat. No.
GEOS MH-18 NS35/15	3	GEOS-L/S 3030-18 GEOS-L/-S 3040-18 GEOS-S 4030-18	720-024
GEOS MH-22 NS35/15	6	GEOS-L/S 3030-22 GEOS-L/S 3040-22 GEOS-L/S 4050-22 GEOS-S 4030-22 GEOS-S 5040-22	720-025



Universal Mounting Bracket

Description

Universal mounting holder set, for mounting of standard rail GEOS NS 35-200 to 400 or other items at various heights along the side of the enclosure, set = 4 pieces

	No. of Mounting Heights	Enclosure Type	Cat. No.
GEOS MHU-18	4	GEOS-L/S 3030-18 GEOS-L/S 3040-18 GEOS-S 4030-18	720-026
GEOS MHU-22	8	GEOS-L/S 3030-22 GEOS-L/S 3040-22 GEOS-L/S 4050-22 GEOS-S 4030-22 GEOS-S 5040-22	720-027



Standard Rails - 35 x 7.5 mm

Description

Standard rails according to DIN EN 60715, 35 x 7.5 mm, including fixing screws for floor mounting. Optional mounting at various heights by means of mounting bracket.



	Enclosure Side	Length	Enclosure Type	Cat. No.
GEOS NS35-250	300 mm	250 mm	GEOS-L/S 3030 GEOS-L/S 3040 GEOS-S 4030	720-031
GEOS NS35-350	400 mm	350 mm	GEOS-L/S 3040 GEOS-L/S 4050 GEOS-S 5040	720-032
GEOS NS35-450	500 mm	450 mm	GEOS-L/S 4050 GEOS-S 5040	720-033

Standard Rails - 35 x 15 mm

Description

Standard rail according to DIN EN 60715, 35 x 15 mm, including fixing screws, for floor mounting, optional mounting with mounting bracket at various heights possible



	Enclosure Side	Length	Enclosure Type	Cat. No.
GEOS NS35/15-250	300 mm	250 mm	GEOS-L/S 3030 GEOS-L/S 3040 GEOS-S 4030	720-036
GEOS NS35/15-350	400 mm	350 mm	GEOS-L/S 3040 GEOS-L/S 4050 GEOS-S 5040	720-037
GEOS NS35/15-450	500 mm	450 mm	GEOS-L/S 4050 GEOS-S 5040	720-038

Standard Rail - GEOS 4050 mid

Description

Standard rail according to DIN EN 60715, width 35 mm at heights 7.5 and 15 mm, including fastening screws, for floor-mounting in GEOS 4050 (middle position), mounting using mounting bracket in different heights not possible



	Description	Cat. No.
GEOS NS35-327	for GEOS-L/S 4050 middle position, floor mount only, length, 327mm, height, 7.5mm	720-034
GEOS NS35/15-327	for GEOS-L/S 4050 middle position, floor mount only, length, 327mm, height, 15mm	720-039

Universal Mounting Holder Standard Rail

Description

Standard rail according to DIN EN 60715, 35 x 7.5 mm, including fastening screws, for mounting on GEOS universal mounting holder MHU



	Enclosure Side	Length	Enclosure Type	Cat. No.
GEOS NS35-200	300 mm	200 mm	GEOS-L/S 3030 GEOS-L/S 3040	720-081
GEOS NS35-300	400 mm	300 mm	GEOS-L/S 3040 GEOS-L/S 4050	720-082
GEOS NS35-400	500 mm	400 mm	GEOS-L/S 4050	720-083

Carrying frame NS35

Description

Carrying frame with standard rails 35 mm, including fixing screws for floor mounting. Optional mounting by means of mounting brackets possible in various heights, non shock protection, use with contact protection covers or stand alone

	DIN Rails	Enclosure Type	Cat. No.
GEOS TGS 3040-2	2 rows 35x7.5, 12 CB units per row	GEOS-L 3040 vertical and GEOS-S 3040	720-062
GEOS TGS 4050-3	3 rows 35x7.5, 18 CB units per row	GEOS-L 4050 vertical and GEOS-S 4050	720-064
GEOS TGS 4050-2	2 rows 35x7.5 21 CB units per row	GEOS-L 4050 horizontal and GEOS-S 5040	720-065
GEOS TGS NS35/15 3040-2	2 rows 35x15 12 CB units per row	GEOS-L 3040 vertical and GEOS-S 3040	720-072
GEOS TGS NS35/15 4050-3	3 rows 35x15 18 CB units per row	GEOS-L 4050 vertical and GEOS-S 4050	720-074
GEOS TGS NS35/15 4050-2	2 rows 35x15 21 CB units per row	GEOS-L 4050 horizontal and GEOS-S 5040	720-073

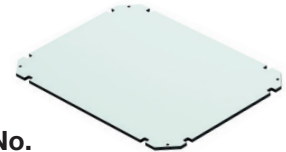


Mounting Plate Insulating Material

Description

Mounting plate made from insulating material, including fixing screws for floor mounting. Optional mounting at various heights by means of mounting bracket.

	Dimensions	Enclosure Type	Cat. No.
GEOS MPI-3030	250 x 250 x 5 mm	GEOS-L/S 3030-18 and 22	720-003
GEOS MPI-3040	250 x 350 x 5 mm	GEOS-L/S 3040-18 and 22	720-004
GEOS MPI-4050	350 x 450 x 5 mm	GEOS-L/S 4050-22	720-005

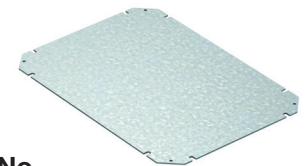


Mounting Plate Galvanized Steel

Description

Mounting plate made from galvanized steel, including fixing screws for floor mounting. Optional mounting at various heights by means of mounting bracket.

	Dimensions	Enclosure Type	Cat. No.
GEOS MPS-3030	250 x 250 x 2 mm	GEOS-L/S 3030-18 and 22	720-013
GEOS MPS-3040	250 x 350 x 2 mm	GEOS-L/S 3040-18 and 22	720-014
GEOS MPS-4050	350 x 450 x 2 mm	GEOS-L/S 4050-22	720-015



Ventilation Elements

Description

BEL Air ventilation elements set, for preventing condensate water formation in the enclosures, for vertical installation in the enclosure with appropriate knockout, at least two ventilation elements are required per enclosure. Air exchange rate: 30 l/day / Set. *UL Type 3R when using ventilation elements.*

	Cat. No.
BEL Air M40 Set = 2 pieces	263-440

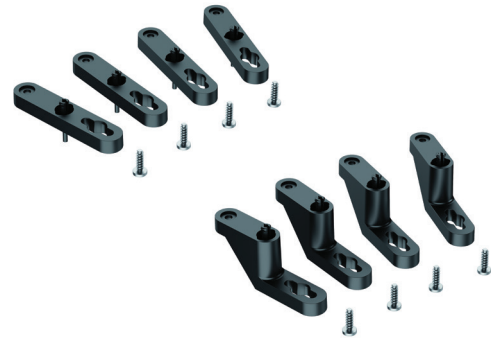


External Mounting Tabs

Description

Set of external mounting tabs made of plastic, can be mounted at an angle of 0°, 45° or 90°, Color: black, Set = 4 pieces.

UL Type 12K when using external mounting tabs.

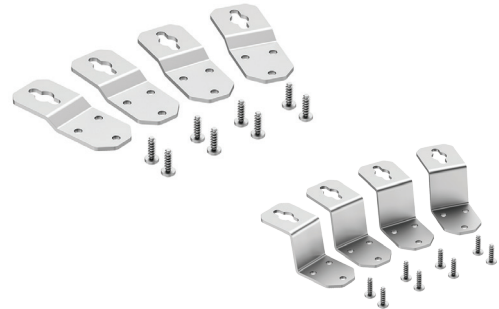


	Wall clearance	Cat. No.
GEOS ABL-10	10 mm	720-020
GEOS ABL-40	40 mm	720-021

External Mounting Bracket

Description

External mounting bracket set made of V4A stainless steel, mounting possible at an angle of 0° or 90°, set = 4 pieces



	Wall Clearance	Cat. No.
GEOS ABL-10/ES	10 mm	720-075
GEOS ABL-40/ES	40 mm	720-076

Pole Mount Kit

Description

Pole mount kit made of hot-dip galvanized steel, Set = 2 pieces.

Requires ring clamp set.

	Mounting Side	Dimensions	Cat. No.
GEOS MSS-30	300 mm	35 x 286 x 40 mm	720-050
GEOS MSS-40	400 mm	35 x 386 x 40 mm	720-051
GEOS MSS-50	500 mm	35 x 486 x 40 mm	720-052



example pole application



Ring Clamp Set

Description

Ring clamp set made of stainless steel V2A, used in conjunction with pole mount kit GEOS MSS, Set = 2 pieces.

	Pole Diameter	Cat. No.
SRS 60-90	60 to 90 mm	720-040
SRS 90-150	90 to 150 mm	720-041
SRS 150-210	150 to 210 mm	720-042



Back Cover Plate

Description

Optional plate made of V2A stainless steel to cover the back of the GEOS housing when using the GEOS MSS pole mount kit. Blocks access to rear knockouts and gives finished look to back of enclosure when mounted. Set = 1 piece.

	Enclosure Type	Dimensions	Cat. No.
GEOS DP-3030	GEOS-L/S 3030	293 x 293 x 2 mm	720-130
GEOS DP-3040	GEOS-L/S 3040	293 x 393 x 2 mm	720-131
GEOS DP-4050	GEOS-L/S 4050	393 x 493 x 2 mm	720-132



Standard Enclosure Front Mounting Plate

Description

Plate for mounting on top of enclosure base, made from insulating material, including fixing screws. Used for installing indicator and switching elements.

	Dimensions	Enclosure Type	Cat. No.
GEOS-L EP-3030	276 x 276 x 4 mm	GEOS-L 3030-18 and 22	721-013
GEOS-L EP-3040	276 x 376 x 4 mm	GEOS-L 3040-18 and 22	721-014
GEOS-L EP-4050	376 x 476 x 4 mm	GEOS-L 4050-22	721-015



Standard Enclosure Cover Plate

Description

Plate for mounting to inside of cover, made from insulating material, including fixing screws. Used for installing indicator and switching elements.

	Dimensions	Enclosure Type	Cat. No.
GEOS-L EPD-3030	276 x 276 x 4 mm	GEOS-L 3030-18 and 22	721-016
GEOS-L EPD-3040	276 x 376 x 4 mm	GEOS-L 3040-18 and 22	721-017
GEOS-L EPD-4050	376 x 476 x 4 mm	GEOS-L 4050-22	721-018



Standard Enclosure Partition Wall

Description

Partition wall made of insulating material, for dividing the enclosure, including support.

	Enclosure Side	Enclosure Type	Cat. No.
GEOS-L TW 30-18	300 mm	GEOS 3030-18	721-032
		GEOS 3040-18	
GEOS-L TW 30-22	300 mm	GEOS 3030-22	721-033
		GEOS 3040-22	
GEOS-L TW 40-18	400 mm	GEOS 3040-18	721-034
GEOS-L TW 40-22	400 mm	GEOS 3040-22	721-035
		GEOS 4050-22	
GEOS-L TW 50-22	500 mm	GEOS 4050-22	721-036

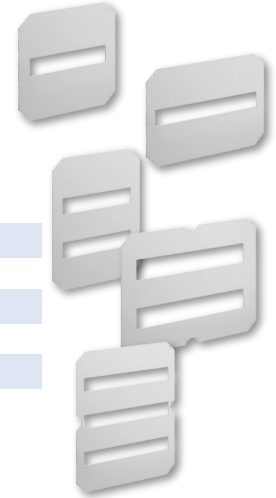


Standard Enclosure Contact Protection Cover

Description

Protective cover for rail-mounted devices, including fixing screws, for mounting in GEOS-L empty enclosure

	Description	Enclosure Type	Cat. No.
GEOS-L BSA 3030-1	1-row, 12 CB units	GEOS-L 3030-18 and 22	721-051
GEOS-L BSA 3040-1	1-row, 18 CB units	GEOS-L 3040-18 and 22	721-053
GEOS-L BSA 3040-2	2 row, 24 CB units	GEOS-L 3040-18 and 22	721-052
GEOS-L BSA 4050-2	2 row, 42 CB units	GEOS-L 4050-22	721-055
GEOS-L BSA 4050-3	3 row, 54 CB units	GEOS-L 4050-22	721-054



Standard Enclosure Cover Retainer

Description

Cover retainer made of stainless steel with fastening screws, mountable retroactively

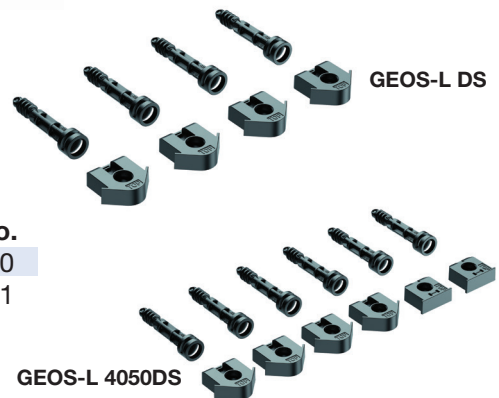


	Description	Cat. No.
GEOS-L DVS	For GEOS empty enclosures, prevents cover from falling down unintentionally, set = 2 pieces	721-037

Standard Enclosure Conventional Lid Screws

Description

When conventional screws are preferred over the included 1/4 turn screws this kit can be used to replace the included set.



	Enclosure size	Screw Qty.	Cat. No.
GEOS-L DS	GEOS 3030/3040	4	721-040
GEOS-L 4050DS	GEOS 4050	6	721-041

Cabinet Front Plate

Description

Front plate made of insulating material for the frame of GEOS cabinets, including fixing screws, used for the installation of command and signaling devices

	Dimensions	Cabinet Type	Cat. No.
GEOS-S EPR 3030	231 x 231 x 4 mm	GEOS-S 3030-18 and 22	722-013
GEOS-S EPR 3040/4030	231 x 331 x 4 mm	GEOS-S 3040-18 and 22 GEOS-S 4030-18 and 22	722-014
GEOS-S EPR 4050/5040	231 x 431 x 4 mm	GEOS-S 4050-22 GEOS-S 5040-22	722-015



Transparent Cabinet Front Plate

Description

Front plate made of clear transparent polycarbonate for the frame of GEOS cabinets, including fixing screws, used to protect fixtures located in the cabinet while at the same time ensuring visibility

	Dimensions	Cabinet Type	Cat. No.
GEOS-S EPR-t 3030	231 x 231 x 4 mm	GEOS-S 3030-18 and 22	722-103
GEOS-S EPR-t 3040/4030	231 x 331 x 4 mm	GEOS-S 3040-18 and 22 GEOS-S 4030-18 and 22	722-104
GEOS-S EPR-t 4050/5040	231 x 431 x 4 mm	GEOS-S 4050-22 GEOS-S 5040-22	722-105



Cabinet Door Mounting Plate

Description

Mounting plate made of insulating material for the door of GEOS cabinets, including fixing screws, used for installation of indicating elements and displays

	Dimensions	Cabinet Type	Cat. No.
GEOS-S EPT 3030	150 x 225 x 4 mm	GEOS-S 3030-18 and 22	722-023
GEOS-S EPT 3040	150 x 325 x 4 mm	GEOS-S 3040-18 and 22	722-024
GEOS-S EPT 4030	250 x 225 x 4 mm	GEOS-S 4030-18 and 22	722-025
GEOS-S EPT 4050	250 x 425 x 4 mm	GEOS-S 4050-22	722-026
GEOS-S EPT 5040	175 x 325 x 4 mm	GEOS-S 5040-22	722-027

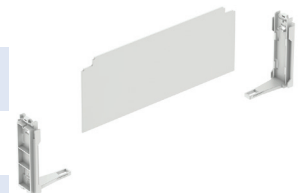


Cabinet Partition Wall

Description

Cabinet partition wall, made of insulating material, for dividing the enclosure, including support.

	Enclosure Side	Cabinet Type	Cat. No.
GEOS-S TW 30-18	300 mm	GEOS-S 3030-18, GEOS-S 3040-18, GEOS-S 4030-18	722-032
GEOS-S TW 30-22	300 mm	GEOS-S 3030-22, GEOS-S 3040-22, GEOS-S 4030-22	722-033
GEOS-S TW 40-18	400 mm	GEOS-S 3040-18, GEOS-S 4030-18	722-034
GEOS-S TW 40-22	400 mm	GEOS-S 3040-22, GEOS-S 4030-22, GEOS-S 4050-22, GEOS-S 5040-22	722-035
GEOS-S TW 50-22	500 mm	GEOS-S 4050-22, GEOS-S 5040-22	722-036



Cabinet Door Stop

Description

Door stop for securing the open cabinet door in two possible positions

	Cabinet Type	Cat. No.
GEOS-S TFS	all GEOS-S cabinets	722-070

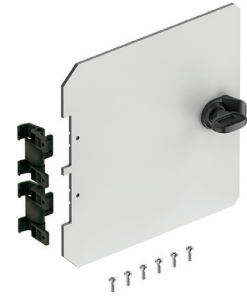


Cabinet Inner Door

Description

Inner door made of insulating material for installation in GEOS cabinets, including fixing material and rotary twist lock, 3mm double bit, used for installation of displays, command and signaling devices, material thickness: 4 mm






	Cabinet Type	Cat. No.
GEOS-S IT 3030	GEOS-S 3030	722-003
GEOS-S IT 3040	GEOS-S 3040	722-004
GEOS-S IT 4030	GEOS-S 4030	722-005
GEOS-S IT 4050	GEOS-S 4050	722-006
GEOS-S IT 5040	GEOS-S 5040	722-007



Cabinet Twist Lock Set

Description

Twist lock set for installation in GEOS-S cabinets as replacements for standard 3mm double-bit insert, set = 2 pieces

	Description	Cat. No.
GEOS-S DRS-DB/5	 Double-bit 5 mm mandrel	722-051
GEOS-S DRS-VK/8	 Square 8 mm	722-052
GEOS-S DRS-DK/8	 Triangle 8 mm	722-053
GEOS-S DRS-KB	 Toggle handle	722-054
GEOS-S DRS-SZ	 Countersunk slot	722-055



Cabinet Contact Protection Module

Description

Contact protection modules for tool-free installation in the frame of GEOS cabinets, grey plastic similar to RAL 7035

	Description	Cabinet Type	Cat. No.
GEOS-S BSM 3030-9	9 CB units, single-row	GEOS-S 3030-18 and 22	722-083
GEOS-S BSM 3030	Solid, without openings	GEOS-S 3030-18 and 22	722-084
GEOS-S BSM 3040-9	9 CB units, single-row	GEOS-S 3040-18 and 22	722-087
GEOS-S BSM 3040	Solid, without openings	GEOS-S 3040-18 and 22	722-088
GEOS-S BSM 4050-15	15 CB units, single-row, mounting on top/bottom	GEOS-S 4050-22	722-091
GEOS-S BSM 4050-15/MIT	15 CB units, single-row, mounting in middle	GEOS-S 4050-22	722-092
GEOS-S BSM 4050	Solid, without openings	GEOS-S 4050-22	722-093
GEOS-S BSM 3040-9/2	18 CB units, double-row Set consisting of 2 x articles 722-087	GEOS-S 3040-18 and 22	722-097
GEOS-S BSM 4050-15/3	45 CB units, triple-row Set consisting of 2 x articles 722-091 and 1 x article 722-092	GEOS-S 4050-22	722-098



Cabinet Cover Screw Set

Description

Cabinet cover screw set for replacements

	Cabinet Type	Cat. No.
GEOS-S 3030 S	GEOS-S 3030	722-040
GEOS-S 3040/4030 S	GEOS-S 3040 and GEOS-S 4030	722-041
GEOS-S 4050/5040 S	GEOS-S 4050 and GEOS-S 5040	722-042

