

cabinet

GEOS-S 3040-22-o/SH



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cabinet

Productnumber: 72073401

Dimensions: 300 x 400 x 226 mm

Cabinet - Industrial Quality, suitable for installation in harsh environments and in exposed outside areas, box and frame: glass-fibre reinforced polycarbonate, grey, similar to RAL 7035, door: Polycarbonate.

Swivel lever for inserting profile-cylinders in accordance to DIN 18252

with grey door



Technical Data

electrical characteristics

Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1500 V
Protection class:	II
Type of protection:	IP66/IP67
vented:	no
Protection type UL:	4X, 12/12K

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	300 mm
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Dimensions

Length:	400 mm
Height:	226 mm
Inner length:	371 mm
Inner width:	271 mm
Inner height:	204 mm

Material characteristics

suitable for exterior use:	yes
Industry quality:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	960 °C

mechanical properties

Type of fastening:	Wall mounting
Impact strength:	IK09
Sealable:	yes
Flange variant:	no
Stackable:	no
Stop system:	2-point installation, swivel lever
with fastening points in the cover:	yes
Type of top part:	Door
Locking insert:	none

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35 °C
Max. ambient temperature:	80 °C
24h ambient temperature:	60 °C

Material

Base unit material:	Polycarbonate, glass-fibre reinforced
Cover material:	Polycarbonate
Entry material:	not relevant
Sealing material:	Silicone
Cover screw material:	Polyamide, glass-fibre reinforced

Certificates

Test mark:	DLG (Ammonia resistance)
Test mark:	UL-EU (EN 62208)
Test mark:	UL-EU (EN 61439-1/-2)
Test mark:	UL-EU (EN 61439-1/-3)
Test mark:	UL-EU (EN 61439-1 & EN IEC 61439-7)

Accessories

- [72206001 - GEOS-S SGA-DB/3 - lock fittings for swivel lever](#)
- [72206901 - GEOS-S SGA-2 - lock fittings for swivel lever](#)
- [72000401 - GEOS MPI-3040 - Mounting plate](#)
- [72001401 - GEOS MPS-3040 - Mounting plate](#)
- [72003101 - GEOS NS35-250 - Standard rail](#)
- [72003201 - GEOS NS35-350 - Standard rail](#)
- [72002301 - GEOS MH-22 - Mounting holder](#)
- [72002701 - GEOS MHU-22 - mounting holder set](#)
- [72203301 - GEOS-S TW 30-22 - Partition wall](#)
- [72203501 - GEOS-S TW 40-22 - Partition wall](#)
- [72200401 - GEOS-S IT 3040 - internal door](#)
- [72208701 - GEOS-S BSM 3040-9 - Contact protection module](#)
- [72208801 - GEOS-S BSM 3040 - Contact protection module](#)
- [72209701 - GEOS-S BSM 3040-9/2 - Contact protection module](#)
- [72202401 - GEOS-S EPT 3040 - Installation board door](#)
- [72002001 - GEOS ABL-10 - External fixing lug](#)
- [72002101 - GEOS ABL-40 - External fixing lug](#)
- [72005001 - GEOS MSS-30 - Mast clamp set](#)
- [72005101 - GEOS MSS-40 - Mast clamp set](#)
- [72007501 - GEOS ABL-10/ES - External fixing lug](#)
- [72007601 - GEOS ABL-40/ES - External fixing lug](#)
- [72000301 - GEOS MPI-3030 - Mounting plate](#)
- [72001301 - GEOS MPS-3030 - Mounting plate](#)
- [72003601 - GEOS NS35/15-250 - Standard rail](#)
- [72003701 - GEOS NS35/15-350 - Standard rail](#)
- [72008101 - GEOS NS35-200 - Standard rail](#)
- [72008201 - GEOS NS35-300 - Standard rail](#)
- [72006201 - GEOS TGS 3040-2 - carrying frame](#)
- [72007201 - GEOS TGS NS35/15 3040-2 - carrying frame](#)
- [72002501 - GEOS MH-22 NS35/15 - mounting holder set](#)
- [72201401 - GEOS-S EPR 3040/4030 - mounting plate interior frame](#)
- [72204101 - GEOS-S 3040/4030 S - Screw set](#)
- [72204401 - GEOS-S 3040/4030 SV - quick closing](#)

[72207001 - GEOS-S TFS - door stop](#)

[72206401 - GEOS-S IBS 3040/4030 - Interior lighting set](#)

[72004001 - SRS 60-90 - Screw clamp set](#)

[72004101 - SRS 90-150 - Screw clamp set](#)

[72004201 - SRS 150-210 - Screw clamp set](#)

[72013101 - GEOS DP-3040 - Design plate](#)

[26344001 - BEL Air M40 - Ventilation element set](#)

[19599501 - LFR - Stepped drill](#)

[19540001 - LFR M40 - Hole cutter](#)

[19550001 - LFR M50 - Hole cutter](#)

[19563001 - LFR M63 - Hole cutter](#)

[72212001 - NT-35-24 - Power supply](#)

[26041601 - DMS M16 - Double-membrane seals](#)

[26042001 - DMS M20 - Double-membrane seals](#)

[26042501 - DMS M25 - Double-membrane seals](#)

[26043201 - DMS M32 - Double-membrane seals](#)

[26043301 - DMS M32/4 - Double-membrane seals](#)

[26044001 - DMS M40 - Double-membrane seals](#)

[24841201 - KVR M12 LG - Cable gland](#)

[24841601 - KVR M16 LG - Cable gland](#)

[24842001 - KVR M20 LG - Cable gland](#)

[24842501 - KVR M25 LG - Cable gland](#)

[24843201 - KVR M32 LG - Cable gland](#)

[24844001 - KVR M40 LG - Cable gland](#)

[24845001 - KVR M50 LG - Cable gland](#)

[22941201 - KVR M12 LG-MGM - Cable gland](#)

[22941601 - KVR M16 LG-MGM - Cable gland](#)

[22942001 - KVR M20 LG-MGM - Cable gland](#)

[22942501 - KVR M25 LG-MGM - Cable gland](#)

[22943201 - KVR M32 LG-MGM - Cable gland](#)

[22944001 - KVR M40 LG-MGM - Cable gland](#)

[22945001 - KVR M50 LG-MGM - Cable gland](#)

[22746301 - KVR M63-MGM - Cable gland](#)

[26242001 - BST M20 - Ventilation seal](#)