

Empty enclosure

GEOS-L 3040-22-to



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Empty enclosure

CUSTOMIZABLE

Productnumber: 70173401

Dimensions: 300 x 400 x 226 mm

Empty enclosure - Industrial Quality -, suitable for installation in harsh environments and exposed outside areas, base: glass fibre reinforced polycarbonate, grey, similar to RAL 7035, cover: Polycarbonate

with transparent cover



Technical Data

electrical characteristics

Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1500 V
Protection class:	II
Type of protection:	IP66/IP67
Protection type UL:	4X, 12/12K

Colours

Base unit colour:	grey
Cover colour:	transparent

Dimensions

Width:	300 mm
Length:	400 mm

Dimensions

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/ceiling mounting
Impact strength:	IK09
Stackable:	yes
Type of top part:	Cover

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
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)
Test mark:	UL (UL 50 & CSA 22.2 No. 94.1-15, UL 50E & CSA C22.2 No. 94.2-15)
Test mark:	DNV (Class: Ships and Offshore Installations)

Accessories

- [72004001 - SRS 60-90 - Screw clamp set](#)
- [72000301 - GEOS MPI-3030 - Mounting plate](#)
- [72000401 - GEOS MPI-3040 - Mounting plate](#)
- [72001301 - GEOS MPS-3030 - Mounting plate](#)
- [72001401 - GEOS MPS-3040 - Mounting plate](#)
- [72003101 - GEOS NS35-250 - Standard rail](#)
- [72003201 - GEOS NS35-350 - Standard rail](#)
- [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](#)
- [72101401 - GEOS-L EP-3040 - Mounting plate](#)
- [72002701 - GEOS MHU-22 - mounting holder set](#)
- [72002501 - GEOS MH-22 NS35/15 - mounting holder set](#)
- [72103301 - GEOS-L TW 30-22 - Partition wall](#)
- [72002301 - GEOS MH-22 - Mounting holder](#)
- [72102301 - GEOS-L MHH-22 - mounting holder set](#)
- [72103501 - GEOS-L TW 40-22 - Partition wall](#)
- [72104201 - GEOS-L SV - quick closing](#)
- [72007501 - GEOS ABL-10/ES - External fixing lug](#)
- [26344001 - BEL Air M40 - Ventilation element set](#)
- [72101701 - GEOS-L EPD-3040 - Mounting plate](#)
- [72105301 - GEOS-L BSA 3040-1 - Shock protection](#)
- [72002001 - GEOS ABL-10 - External fixing lug](#)
- [72005001 - GEOS MSS-30 - Mast clamp set](#)
- [72007601 - GEOS ABL-40/ES - External fixing lug](#)
- [72004101 - SRS 90-150 - Screw clamp set](#)
- [72013101 - GEOS DP-3040 - Design plate](#)
- [72105201 - GEOS-L BSA 3040-2 - Shock protection](#)
- [72104401 - GEOS-L DS/DK - Cover screw set](#)
- [72002101 - GEOS ABL-40 - External fixing lug](#)

[72005101 - GEOS MSS-40 - Mast clamp set](#)

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

[72103701 - GEOS-L DVS - Cover retainer](#)

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

[19599501 - LFR - Stepped drill](#)

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

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

[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](#)