EMPTY ENCLOSURE

GEOS-L 3040-18-to



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Empty enclosure
300 x 400 x 180 mm
Article number: 70143401

Empty enclosure - Industrial Quality -, suitable for installation in harsh environments and unprotected exterior areas, Base: glass fibre reinforced polycarbonate, Grey, similar to RAL 7035, Cover: Polycarbonate

with transparent cover

IP66 IP67 · TYPE 4X · IK09 · 1000V AC · 1500V DC

Technical data

Measures

Width:	300 mm
Length:	400 mm
Height:	180 mm
Inner height:	158 mm
Inner width:	271 mm
Inner length:	371 mm

Material:

material:	Polycarbonate
Box:	polycarbonate, glass fiber-reinforced
Cover:	Polycarbonate, transparent
Sealing:	Elastomer
Cover screw:	polyamide, fiberglass-reinforced

Accessory

- SRS 60-90 - Screw clamp set
- GEOS MPI-3030 - Mounting plate
- GEOS MPI-3040 - Mounting plate
- GEOS MPS-3030 - Mounting plate
- GEOS MPS-3040 - Mounting plate
- GEOS-L EP-3040 - Mounting plate
- GEOS MH-18 - Mounting holder
- GEOS-L TW 30-18 - Partition wall
- GEOS NS35-250 - Standard rail
- GEOS NS35-350 - Standard rail
- GEOS ABL-10 - External fixing lug
- BEL Air M40 - Ventilation element set
- LFR M40 - Hole cutter
- GEOS MSS-30 - Mast clamp set
- GEOS MSS-40 - Mast clamp set
- SRS 90-150 - Screw clamp set

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Other attributes

weatherproof:	Yes
Combustion behaviour acc. to UL 94:	V-2 acc. UL 94
Combustion behaviour to UL 50 / UL 746C:	5VA nach UL 50 / UL 746C
Combustion behaviour acc. to VDE:	960°C acc. VDE 0471/ EN 60695
Ingress protection:	IP66/IP67 acc. EN 60529 / DIN VDE 0470-1
Impact resistance:	IK09 acc. DIN EN 50102 / VDE 470 segment 100
Color:	Grey
Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1500 V

Environmental attributes

Ambient temperature (min.):	-35 °C
Ambient temperature (max.):	80 °C
Ambient temperature (24 h):	60 °C
Max. rel. humidity at 25° C (short term):	95%
Max. rel. humidity at 40° C:	50%

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