

Empty enclosure

TK PC 1313-10-m



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Empty enclosure

CUSTOMIZABLE

Productnumber: 12790501

Dimensions: 130 x 130 x 99 mm

Empty enclosure, with protection class IP66, Polycarbonate, certified according to DLG (Ammonia resistance), UL (UL 508 & CSA C22.2 No. 14-13, UL 50 & CSA 22.2 No. 94.1-7 & UL 50E & CSA C22.2 No. 94.2-7), DNV (Class: Ships and Offshore Installations), $U_i=690V$ AC, $U_i=1000V$ DC, Internal fastening points, for installations in the industrial arena and protected outside areas

Box: Polycarbonate, grey, Lid: Polycarbonate, glass-fibre reinforced, grey, Push-out membranes, M20/M25/M32, (12 Side)



Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP66
UL Type Rating:	4X, 12/12K

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	130 mm
Length:	130 mm
Height:	99 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:	IK08
Sealable:	yes
Cover screw torque:	1.2 Nm
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
Cover material:	Polycarbonate, glass-fibre reinforced
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced

Certificates

Test mark:	DLG (Ammonia resistance)
Test mark:	UL (UL 508 & CSA C22.2 No. 14-13, UL 50 & CSA 22.2 No. 94.1-7 & UL 50E & CSA C22.2 No. 94.2-7)
Test mark:	DNV (Class: Ships and Offshore Installations)

Accessories

[19000101 - HBA - Mounting material](#)

[19000201 - ASS-kl - External hinge set](#)

[19400101 - TK ABL - External fixing lugs kit](#)

[19410001 - TK DST - Spacing kit](#)

[19500501 - TK MPI-1313 - Mounting plate](#)

[19711101 - TS 15-111 - Standard rail](#)

[19808101 - NS 35-81 - Standard rail](#)

[19810601 - NS 35-106 - Standard rail](#)

Cable gland

