

Empty enclosure

ALS 99-6



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Empty enclosure

Productnumber: 15100101

Dimensions: 89 x 89 x 64 mm

Empty enclosure, protection class IP66, Aluminium, powder-coated painting, certified by 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), for installations in industrial environments and protected outdoor areas

Box: Aluminium, powder-coated painting, Lid: Aluminium, powder-coated painting, silver-grey, smooth sidewalls



Compatible with the respective TK built-in components

Technical Data

electrical characteristics

Protection class:	I
Type of protection:	IP66
vented:	no
UL Type Rating:	4X, 12

Colours

Cover colour:	silver-grey
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Dimensions

Width:	89 mm
Length:	89 mm
Height:	64 mm

Material characteristics

UV-resistant:	yes
Halogen free:	yes
Industry quality:	yes

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK09
Flange variant:	no
Stackable:	no
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:	75 °C

Ambient conditions

24h ambient temperature:	60 °C
Installation location:	protected outdoor areas
Location:	Installations in industrial environments and protected outdoor areas

Material

Base unit material:	Aluminium, powder-coated painting
Cover material:	Aluminium, powder-coated painting
Sealing material:	Silicone

Certificates

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)
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Accessories

[15400401 - AL ALS-kl - External attachment set](#)

[19500101 - TK MPI-77 - Mounting plate](#)

[19700101 - TK MPS-77 - Mounting plate](#)

[19704901 - TS 15-49.5 - Standard rail](#)