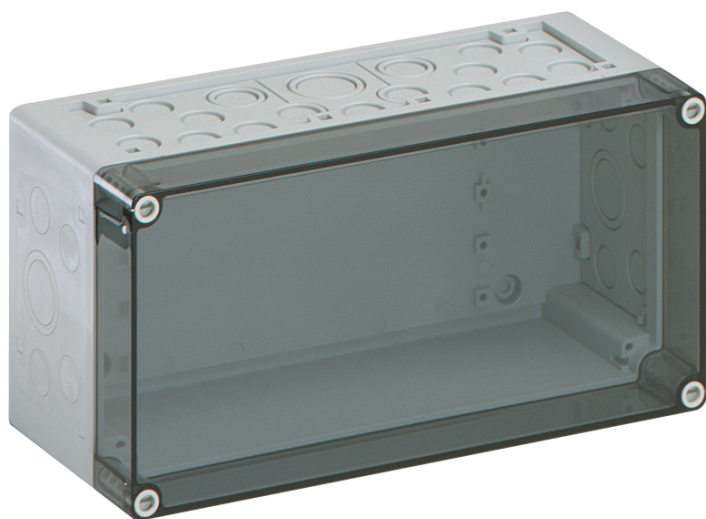


Empty enclosure

AKi 1-t



AKi 1-t

Empty enclosure

CUSTOMIZABLE

Productnumber: 74500101

Dimensions: 300 x 150 x 132 mm

Empty enclosure, with protection class IP65, Polycarbonate, Ui=690V AC, Ui=1000V DC, Internal fastening points, for installations in the industrial arena and protected outside areas

Box: Polycarbonate, Lid: Polycarbonate, transparent, Push-out membranes, M20/M25/M32/M40, (46 Side)



Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
Protection type UL:	not specified

Colours

Cover colour:	transparent
---------------	-------------

Dimensions

Width:	300 mm
Length:	150 mm
Height:	132 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
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced

Accessories

[19000501 - ASS-gro - External hinge set](#)

[56741201 - KF 12 - Hinged window](#)

[79500101 - AK MPI 1 - Mounting plate](#)

[79503001 - NS35-216/3 - Standard rail](#)