



EMPTY ENCLOSURE

AKL 1-t

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Empty enclosure

CUSTOMIZE

300 x 150 x 132 mm
Article number: 74400101

Empty enclosure, With double membrane seals, Sealing and insulating plugs, Base: polystyrene, Grey, similar to RAL 7035, Cover: polycarbonate, transparent



Technical data

Measures

Width:	300 mm
Length:	150 mm
Height:	132 mm
Inner height:	114 mm

Material:

Box:	Polystyrene, light grey, similar to RAL 7035
Cover:	Polycarbonate, transparent
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced
material:	polystyrene

Accessory

AK MPI 1 - Mounting plate

ASS-gro - External hinge set

KF 12 - Hinged window

NS35-216/3 - Standard rail

Environmental attributes

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



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Other attributes

Ingress protection:	IP65 - acc. to EN 60529 / DIN VDE 0470-1
Impact resistance:	IK07 acc. DIN EN 5012 / VDE 0470 Part 100
Rated insulation voltage DC:	1000 V
PVC-free:	Yes
Heavy metals-free:	Yes
Silicone-free:	Yes
Combustion behaviour acc. to UL 94:	HB acc. UL94
Combustion behaviour acc. to VDE:	650°C acc. VDE 0471/ EN 60695
Cable entries:	Yes
Rated insulation voltage AC:	690 V
sealable:	Yes