



EMPTY ENCLOSURE

AKi 2-g



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Empty enclosure

CUSTOMIZABLE

300 x 300 x 132 mm
Article number: 74140201

Empty Enclosure - Industrial Quality -, with attachment bushes, sealing and insulating plugs, base: glass fibre reinforced polycarbonate, grey similar to RAL 7035, cover: polycarbonate, grey similar RAL 7035



Technical data

Measures

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

Material

Base:	Polycarbonate, glass-fibre reinforced, grey similar to RAL 7035
Cover:	Polycarbonate, glass-fibre reinforced, grey similar to RAL 7035
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced

Accessory

AK MPI 2
AK NS35-250
NS35-216/3
AK ABL-ES
ASS-gro
AKi ABF 2
AK TW
AK MPI 2
AK NS35-250
NS35-216/3
AK ABL-ES
ASS-gro
AKi ABF 2
AK TW



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Other attributes

Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1
Impact resistance:	IK08 acc. DIN EN 5012 / VDE 0470 segment 100
Rated insulation voltage AC:	690 V V
Rated insulation voltage DC:	1000 V
PVC-free:	Yes
Heavy metals-free:	Yes
Silicone-free:	Yes
Combustion behaviour to UL:	V-2 acc. UL 94
Combustion behaviour to VDE:	960°C acc. VDE 0471/ EN 60695
Knockouts:	Yes
sealable:	Yes

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 Therm):	95%
Max. rel. humidity at 40° C:	50%