EMPTY ENCLOSURE

TK PS 1818-6f-m



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Empty enclosure

CUSTOMIZE

182 x 180 x 63 mm
Article number: 10541301

Empty enclosure, Base and cover: polystyrene, Grey, similar to RAL 7035

with metric knockouts

IP66 IK07 690V AC 1000V DC

Technical data

Measures

Width:	182 mm
Length:	180 mm
Height:	63 mm
Inner height:	48 mm

Material:

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

Accessory

ASS-gro - External hinge set
HBA - Mounting material
MPS-KRI - Mounting plate
NS 35-144 - Standard rail
TK ABL - External fixing lugs kit
TK MPI-1818 - Mounting plate

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%

Günther Spelsberg GmbH + Co. KG · Im Gewerbepark 1 · D-58579 Schalksmühle · Germany · Phone: +49 (0) 23 55 / 892-0 · Fax: +49 (0) 23 55 / 892-299

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Other attributes

Ingress protection:	IP66 - acc. EN 60529 / DIN VDE 0470-1
Impact resistance:	IK07 acc. DIN EN 5012 / VDE 0470 Part 100
Protection class:	II - isolate protection acc. VDE 0106
Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Fitted for outdoor application:	No
Combustion behaviour acc. to UL 94:	HB acc. UL94
Combustion behaviour acc. to VDE:	650°C acc. VDE 0471/ EN 60695
sealable:	Yes
weatherproof:	No
Cable entries:	Yes
Cover screw torque:	1.2 N m
Domed fastener torque:	1.5 N m
External hinge torque:	1.5 N m

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