



JUNCTION BOX

# Abox GT 100-10<sup>2</sup>

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Junction box

**CUSTOMIZABLE**

140 x 140 x 79 mm  
Article number: 49241001

Junction box - Industrial Quality - acc. DIN EN 60529 and VDE 0278-623, weather-resistant and shockproof, U<sub>i</sub>=690V, with double-membrane seals M32, seal range 14 - 21 mm, with cast resin bag 2 x 600 ml (markingfree), funnel, ventilation seals and disposable gloves, attention: note the expiration date of the cast-resin bag

grey, with high-set screw terminal, 5-poles - 10 mm<sup>2</sup> (4 x 4<sup>2</sup> / 4 x 6<sup>2</sup> / 4 x 10<sup>2</sup>)



### Technical data

#### Measures

Width:	140 mm
Length:	140 mm
Height:	79 mm

#### Material

Base:	polycarbonate, glass fiber-reinforced
Cover:	polycarbonate, glass fiber-reinforced

#### Other attributes

Entries:	9
Rated cross section:	10 mm <sup>2</sup>
Tackable:	No

### Accessory

KVR M32-MGM

KVR M25-MGM

KVR M20-MGM

VST M32-or

VST M25-or

VST M20-or

AST M32-or

AST M25-or

AST M20-or

DMS M32

DMS M25

DMS M32/sw

KVR M20-MGM/sw

KVR M20-GDB/MGM/sw

KVR M25-MGM/sw

KVR M32-MGM/sw



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# Abox GT 100-10<sup>2</sup>

Rated insulation voltage AC:	690 V
Explosion safety:	none
Fire protection:	none
sealable:	No
Equipment:	Terminal
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP68 - acc. EN 60529 / DIN VDE 0470-1
Weatherproof:	Yes
Color:	grey

DMS M32/4
DMS M20
AST M32
AST M25
AST M20
KVR M32
KVR M25
KVR M20-GDB
KVR M20
GMU PA M32
GMU PA M25
GMU PA M20
ADR M32
ADR M25