



JUNCTION BOX

Abox SL-2,5²

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Junction box

CUSTOMIZABLE

110 x 110 x 67 mm
Article number: 80680701

Junction box acc. DIN EN 60670 (VDE 0606), with IP54 attachment bushes, with blanking plug M25, seal range 9 - 18.5 mm

grey, with 5-pole high-set screwless terminal, max. cross-section acc. EN 60998: 2.5 mm², for current carrying capacity of 32 A, cross sections that can be clamped per pole: 3 x 0.08 up to 2.5 mm² rigid and 3 x 0.08 up to 4.0 mm² flexible

IP65
IP54

2,5²

IK07



400V
AC



Technical data

Measures

Width:	110 mm
Length:	110 mm
Height:	67 mm

Material

Base:	Polystyrene
Cover:	Polystyrene

Other attributes

Entries:	9
Rated cross section:	2,5 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V
Explosion safety:	none
Fire protection:	none

Accessory

KVR M20-GDB/MGM

KVR M20-MGM

RST M20

RST M25

WST M20/sw

WST M25/sw

WNI M20/sw

WNI M25/sw

DMS M25/sw

KVR M20-MGM/sw

KVR M20-GDB/MGM/sw

KVR M25-MGM/sw

VST M25-or

VST M20-or

AST M25-or

AST M20-or

DMS M25



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sealable:	No
Equipment:	Terminal
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1
Weatherproof:	No
Color:	grey

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

DMS M20

KVR M25-MGM

AST M25

AST M20

KVR M25

KVR M20-GDB

KVR M20

GMU PA M25

GMU PA M20

ADR M25

ADR M20

WST M25

WST M20