



JUNCTION BOX

Abox 100-L



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Junction box

CUSTOMIZABLE

140 x 140 x 79 mm
Article number: 81091001

Junction box acc. DIN EN 60670 (VDE 0606), Ui=690V, with IP54 attachment bushes, with blanking plug M32, seal range 13 - 23 mm

grey, without terminal



Technical data

Measures

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

Material

Base:	Polystyrene
Cover:	Polystyrene

Other attributes

Entries:	12
Rated cross section:	10 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V
Explosion safety:	none
Fire protection:	none

Accessory

Abox 100 KLS-10²

HandyQuick SQ 52

HandyQuick SQ 32

HandyClip VC 21

HandyClip VC 20

HandyGrip VG 21 w

HandyGrip VG 20 w

HandyGrip VG 21

HandyGrip VG 20

KVR M32-MGM

KVR M25-MGM

KVR M20-GDB/MGM

KVR M20-MGM

VST M32-or

VST M25-or

VST M20-or

AST M32-or



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

AST M25-or
AST M20-or
DMS M32
DMS M25
DMS M20
AST M32
AST M25
AST M20
KVR M32
KVR M25
KVR M20-GDB
KVR M20
GMU PA M32

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%