



JUNCTION BOX

Abox 160-L



Abox 160-L

Junction box

CUSTOMIZABLE

180 x 180 x 91 mm
Article number: 81691001

Junction box acc. DIN EN 60670 (VDE 0606), $U_i=690V$, with IP54 attachment bushes, with blanking plug M40, seal range 17 - 30 mm, with sealing kit

grey, without terminals



Technical data

Measures

Width:	180 mm
Length:	180 mm
Height:	91 mm

Material

Base:	Polystyrene
Cover:	Polystyrene

Other attributes

Entries:	12
Rated cross section:	16 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V
Explosion safety:	none
Fire protection:	none

Accessory

KVR M20-MGM

VST M40-or

VST M32-or

VST M25-or

VST M20-or

Abox 160 KLS-16²

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 M40-MGM

KVR M32-MGM

KVR M25-MGM



JUNCTION BOX

Abox 160-L

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

KVR M20-GDB/MGM
AST M40-or
AST M32-or
AST M25-or
AST M20-or
DMS M32
DMS M25
DMS M20
AST M40
AST M32
AST M25
AST M20
KVR M40

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%