



JUNCTION BOX

Abox-i 250-L



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Junction box

CUSTOMIZABLE

250 x 200 x 115 mm
Article number: 49092501

Junction box - Industrial Quality - acc. DIN EN 60670 (VDE 0606), Ui=690V, weathering-proof, shock-proof, halogen-free, with sealing kit, for suitable cable in-feeds see accessories

grey, without terminals



Technical data

Measures

Width:	250 mm
Length:	200 mm
Height:	115 mm

Material

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

Other attributes

Entries:	14
Rated cross section:	25 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V

Accessory

Abox 250/350 KLS-25²/35²

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 M50-MGM

KVR M40-MGM

KVR M32-MGM

KVR M25-MGM

DMS M20

AST M40

AST M32

AST M25



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Explosion safety:	none
Fire protection:	none
sealable:	Yes
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1
Weatherproof:	Yes
Equipment:	None
Color:	grey

AST M20
KVR M50
KVR M40
KVR M32
KVR M25
KVR M20-GDB
KVR M20
GMU PA M50
GMU PA M40
GMU PA M32
GMU PA M25
GMU PA M20
ADR M50

Environmental attributes

Ambient temperature (24 h):	60 °C
Ambient temperature (max.):	80 °C
Ambient temperature (min.):	-35 °C
Max. rel. humidity at 25° C (short Therm):	95%
Max. rel. humidity at 40° C:	50%