



JUNCTION BOX

Abox-i 040-L



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Junction box

CUSTOMIZABLE

93 x 93 x 55 mm
Article number: 49090401

Junction box - Industrial Quality - acc. DIN EN 60670 (VDE 0606), $U_i=690V$, weathering-proof, shock-proof, halogen-free, with self-sealing, soft inlet membranes, M20, seal range 2 - 16 mm

grey, without terminal



Technical data

Measures

Width:	93 mm
Length:	93 mm
Height:	55 mm

Material

Base:	polycarbonate, membrane out of TPE
Cover:	polycarbonate, glass fiber-reinforced
Sealing:	Polyurethane
Cover screw:	Polycarbonate, glass-fibre reinforced, grey similar to RAL 7035

Other attributes

Certificates



Accessory

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 M20-GDB/MGM

AST M20

KVR M20-GDB

KVR M20

GMU PA M20



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Entries:	8
Rated cross section:	4 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V
Explosion safety:	none
Fire protection:	none
sealable:	Yes
Weatherproof:	Yes
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1
Equipment:	None
Color:	grey

- ADR M20
- WST M20
- WNI M20
- VST M20
- VSS PA M20
- SNI M20
- BST M20
- KS M20
- VST M20-or
- AST M20-or
- DMS M20
- KVR M20-MGM
- DMS M20/sw
- HandyQuick SQ 31
- WST M20/sw
- WNI M20/sw
- KVR M20-MGM/sw

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%

