



JUNCTION BOX

Abox-i 025-L/sw



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Junction box

CUSTOMIZABLE

80 x 80 x 52 mm
Article number: 49190201

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

black, without terminal



Technical data

Measures

Width:	80 mm
Length:	80 mm
Height:	52 mm

Material

Base:	polycarbonate, membrane out of TPE
Cover:	polycarbonate, glass fiber-reinforced

Other attributes

Entries:	6
Rated cross section:	2,5 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V

Certificates



Accessory

- VST M20-or
- AST M20-or
- DMS M20
- AST M20
- KVR M20-GDB
- KVR M20
- GMU PA M20
- ADR M20
- WST M20
- WNI M20
- VST M20
- VSS PA M20
- SNI M20



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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:	black

- BST M20
- KS M20
- 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
- HandyQuick SQ 31
- WST M20/sw
- WNI M20/sw
- KVR M20-MGM/sw
- KVR M20-GDB/MGM/sw
- MPS-KRI

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%



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Scale Drawing

