



JUNCTION BOX

Abox 025-2,5²



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Junction box

CUSTOMIZABLE

80 x 80 x 52 mm
Article number: 80240701

Junction box acc. DIN EN 60670 (VDE 0606), Ui=690V, with self-sealing, soft inlet membranes, M20, seal range 2 - 16 mm

grey, with screw terminal, 5-poles - 2.5 mm² (4 x 1.5² / 4 x 2.5²)



Technical data

Measures

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

Material

Base:	polystrole, membrane out of TPE
Cover:	Polystyrene

Other attributes

Entries:	8
Rated cross section:	2,5 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V
Fire protection:	none

Accessory

Abox 025/040 KLS-2,5²/4²

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

KVR M20-MGM

VST M20-or

AST M20-or

DMS M20

AST M20

KVR M20-GDB

KVR M20



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sealable:	Yes	GMU PA M20
Weatherproof:	No	ADR M20
Heavy metals-free:	Yes	WST M20
PVC-free:	Yes	WNI M20
Silicone-free:	Yes	VST M20
Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1	VSS PA M20
Equipment:	Terminal	SNI M20
Color:	grey	BST M20
		KS M20
		Abox PST
		DMS M20/sw
		RST M20
		HandyQuick SQ51

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%

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