



JUNCTION BOX

Abox 025 AB-Pot



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Junction box

CUSTOMIZE

80 x 80 x 52 mm
Article number: 80342701

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

Grey, with 15 mm standard rail TS 15, PE terminal strip 4²



Technical data

Measures

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

Material:

Cover:	polystyrene
material:	polystyrene
Box:	polystyrole, membrane out of TPE
Cover screw:	stainless steel V2A

Entries

Pre-embossings, top:	2 x M20
Pre-embossings, left/right:	2 x M20
Pre-embossings, bottom:	1 x M20
Pre-embossings, rear side:	1 x M20

Certificates



Accessory

- DMS M20/w - M20, white
- Abox 025/040 KLS-2,5²/4² - Terminal block
- BST M20/sw - Ventilation seal
- AST M20 - Attachment bushes
- BST M20 - Ventilation seal
- DMS M20 - Double-membrane seals
- DMS M20/sw - Double-membrane seals
- GMU PA M20 - Lock nut
- KS M20 - Combi set
- KVR M20-GDB - Cable gland
- KVR M20-GDB/MGM - Cable gland
- KVR M20-GDB/MGM/sw - Cable gland
- KVR M20-MGM - Cable gland



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Other attributes

Ingress protection:	IP65 - acc. to EN 60529 / DIN VDE 0470-1
Entries:	8
Rated cross section:	2,5 mm ²
Rated insulation voltage AC:	690 V
sealable:	Yes
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
weatherproof:	No
Equipment:	equipotential
Color:	Grey
Cover screw torque:	1 N m

MPS-KRI - Mounting plate

RST M20 - Conduit connector

SNI M20 - Stepped nipple