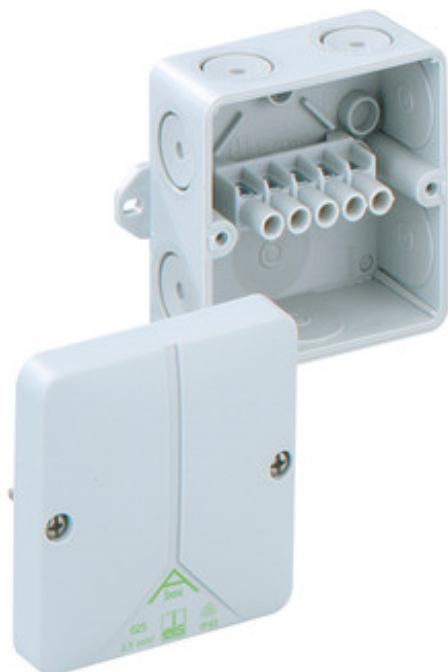




JUNCTION BOX

Abox 025 AB-2,5²



Abox 025 AB-2,5²

Junction box

CUSTOMIZABLE

80 x 80 x 52 mm
Article number: 80340701

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

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

Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1
Entries:	8
Rated cross section:	2,5 mm ²
Rated insulation voltage AC:	690 V

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
KVR M20-MGM
VST M20-or
AST M20-or
DMS M20
RST M20
HandyQuick SQ51
HandyQuick SQ81
Abox 025/040 KLS-2,5²/4²



JUNCTION BOX

Abox 025 AB-2,5²

sealable:	Yes
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Weatherproof:	No
Equipment:	Terminal
Color:	grey
Impact resistance:	IK07 acc. DIN EN 5012 / VDE 0470 Part 100
Protection class:	II - isolate protection acc. VDE 0106
Combustion behaviour to UL:	HB acc. UL94
Combustion behaviour to VDE:	650°C acc. VDE 0471/ EN 60695

HandyQuick SQ 31

WST M20/sw

WNI M20/sw

KVR M20-MGM/sw

KVR M20-GDB/MGM/sw

MPS-KRI

AST M20

KVR M20-GDB

KVR M20

GMU PA M20

ADR M20

WST M20

WNI M20

Environmental attributes

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