



JUNCTION BOX

Abox 040-L



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Junction box

CUSTOMIZABLE

93 x 93 x 55 mm
Article number: 80490701

Junction box acc. DIN EN 60670 (VDE 0606), Ui=690V, 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:	polystrole, membrane out of TPE
Cover:	Polystyrene

Entries

{Vorprägungen oben}:	2 x M20
{Vorprägungen links/rechts}:	2 x M20
{Vorprägungen unten}:	1 x M20
{Vorprägungen Rückseite}:	1 x M20

Certificates



Accessory

Abox 025/040 KLS-2,5²/4² - Terminal block

Abox PST - Sealing kit

ADR M20 - Sealing ring

AST M20 - Attachment bushes

AST M20-or - Attachment bushes

BST M20 - Ventilation seal

DMS M20 - Double-membrane seals

DMS M20/sw - Double-membrane seals

GMU PA M20 - Lock nut

{GMU PG 16-M20} - Lock nut

KS M20 - Combi set

KVR M20 - Cable gland

KVR M20-GDB - Cable gland



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Other attributes

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

KVR M20-GDB/MGM - Cable gland

KVR M20-GDB/MGM/sw - Cable gland

KVR M20-MGM - Cable gland

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%