

Junction box

HP 80-L



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Junction box

Productnumber: 32298001

Dimensions: 85 x 85 x 42 mm

Junction box acc. to DIN EN 60670 (VDE 0606), 7 recessed stepped nipples, seal range 5 - 16 mm, for terminals up to 2.5 mm²

Grey, without terminals



Technical Data

electrical characteristics

Protection type UL:	not specified
Type of protection:	IP55
Circuit integrity class:	none
Max. conductor cross section:	2,5
Protection class:	II
Rated insulation voltage AC:	400 V

Dimensions

Length:	85 mm
Width:	85 mm
Height:	42 mm
Inner length:	78 mm

Dimensions

Inner width:	78 mm
Inner height:	38 mm

Material characteristics

suitable for exterior use:	no
Halogen free:	no
Industry quality:	no

mechanical properties

Type of fastening:	Wall/ceiling mounting
Sealable:	no
Impact strength:	IK07

Ambient conditions

max. relative humidity 25°C:	95 %
24h ambient temperature:	35
Min. ambient temperature:	-25
Max. ambient temperature:	40
max. relative humidity 40°C:	50 %

Material

Base unit material:	Polypropylene
Cover material:	Polypropylene

Certificates

Test mark:	VDE
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Accessories

KVR M20-MGM - Cable gland

KVR M20-GDB/MGM - Cable gland

DMS M20/w - M20, white

DMS M20 - Double-membrane seals

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