



JUNCTION BOX

HP 80-L



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Junction box

85 x 85 x 42 mm

Article number: 32298001

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

grey, without terminals

IP55

2,5²

IK07



400V
AC

Technical data

Measures

Width:	85 mm
Length:	85 mm
Height:	42 mm
Inner height:	38 mm
Inner width:	78 mm

Material

Base:	polypropylene, flame-retardent
Cover:	polypropylene, flame-retardent

Accessory

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

DMS M20 - Double-membrane seals

KVR M20-GDB/MGM - 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%



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Other attributes

Equipment:	None
Entries:	7
Rated cross section:	2,5 mm²
Tackable:	No
Rated insulation voltage AC:	400 V
Explosion safety:	none
Fire protection:	none
sealable:	No
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP55 - acc. EN 60529 / DIN VDE 0470-1
Weatherproof:	No