



JUNCTION BOX

HP 90-L



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Junction box

90 x 90 x 45 mm

Article number: 32599001

Junction box acc. to DIN EN 60670 (VDE 0606), 7 recessed stepped nipples, seal range 5 - 16 mm, for terminals up to 4 mm²

Grey, without terminals

IP55

4²

IK07



400V
AC



Technical data

Measures

Width:	90 mm
Length:	90 mm
Height:	45 mm
Inner height:	38 mm
Inner width:	82 mm
Inner length:	82 mm

Material:

Box:	polypropylene, flame-retardent
Cover:	polypropylene, flame-retardent
material:	Polypropylene

Accessory

DMS M20/w - {M 20, weiss}

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

SNI M20 - Stepped nipple

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 term):	95%
Max. rel. humidity at 40° C:	50%



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Other attributes

Equipment:	None
Entries:	9
Rated cross section:	4 mm ²
Tackable:	No
Rated insulation voltage AC:	400 V
Explosion safety:	none
Functional integrity:	none
sealable:	No
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP55 - acc. to EN 60529 / DIN VDE 0470-1
weatherproof:	No