



JUNCTION BOX

# HP 90-L



## HP 90-L

**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 mm<sup>2</sup>

Grey, without terminals



## 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-retardant
Cover:	polypropylene, flame-retardant
material:	Polypropylene

## Accessory

DMS M20/w - M20, white
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 <sup>2</sup>
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