

Junction box

HP 100-L



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Junction box

Productnumber: 32690001

Dimensions: 113 x 113 x 58 mm

Junction box acc. to DIN EN 60670 (VDE 0606),
 $U_i=690V$, 7 recessed stepped nipples, seal range
 5 - 21 mm, for terminals up to 10 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:	10
Protection class:	II
Rated insulation voltage AC:	690 V

Dimensions

Length:	113 mm
Width:	113 mm
Height:	58 mm
Inner length:	103.5 mm

Dimensions

Inner width:	103.5 mm
Inner height:	52 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

SNI M20 - Stepped nipple

SNI M25 - Stepped nipple

KVR M20-MGM - Cable gland

KVR M20-GDB/MGM - Cable gland

KVR M25-MGM - Cable gland

DMS M20/w - M20, white

DMS M25/w - M 25, white

DMS M20 - Double-membrane seals

DMS M25 - Double-membrane seals

BST M20/sw - Ventilation seal

BST M20 - Ventilation seal

WK 060 KLS-6² - Terminal block

WK 100 KLS-10² - Terminal block

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