

## Han 16HPR-PFT housing-M50 inverse



Part number	19 40 016 1119
Specification	Han 16HPR-PFT housing-M50 inverse
HARTING eCatalogue	<a href="https://b2b.harting.com/19400161119">https://b2b.harting.com/19400161119</a>

### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> HPR
Type of hood/housing	Panel feed through housing
Description of hood/housing	for mounting from outside

### Version

Locking type	Screw locking
Size	16 B
Version	Top entry
Cable entry	1x M50
Field of application	Hoods/housings for harsh outdoor environments
Details	The fixing screws must be sealed separately to reach the given degree of protection.

### Technical characteristics

Limiting temperature	-40 ... +125 °C
Tightening torque (screw locking)	4 Nm
Tightening torque	6 Nm Fixing screws
Degree of protection acc. to IEC 60529	IP65
	IP68
	IP69 / IPX9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4
	4X
	12
Thickness of the panel	≥2 mm



Pushing Performance

## Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

## Commercial data

Packaging size	1
Net weight	1,117 g
Country of origin	China
European customs tariff number	8538900000
eCl@ss	27440202 Shell for industrial connectors