



Pushing Performance
Since 1945

Han 16HPR-PFT housing-2xM25 inverse

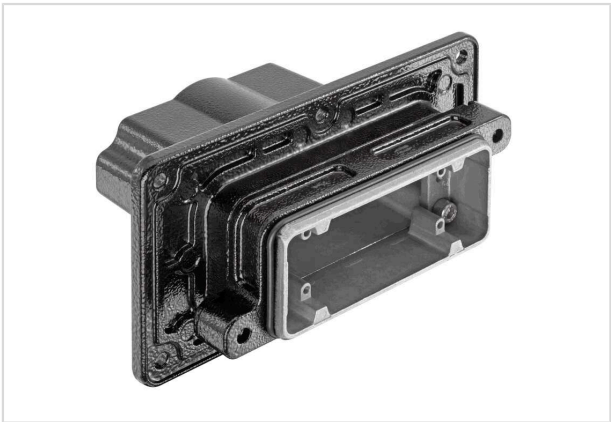


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Part number	19 40 016 1134
Specification	Han 16HPR-PFT housing-2xM25 inverse
HARTING eCatalogue	https://b2b.harting.com/19400161134

Identification

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

Version

Size	16 B
Version	Top entry
Cable entry	2x M25
Locking type	Screw locking
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

Tightening torque (screw locking)	4 Nm
Tightening torque	6 Nm Fixing screws
Limiting temperature	-40 ... +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
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



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Technical characteristics

Thickness of the panel	≥2 mm
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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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	1,100 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140173200
ETIM	EC000437



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eCl@ss

27440202 Shell for industrial connectors