HARTING ®

Pushing Performance
Since 1945

Han 16HPR enlarged-HSE-SCL-M40-FE

Image is for illustration purposes only. Please refer to product description.

Part number	19 40 016 0553
Specification	Han 16HPR enlarged-HSE-SCL-M40-FE
HARTING eCatalogue	https://b2b.harting.com/19400160553

Identification

Category	Hoods/Housings
Series of hoods/housings	Han® HPR
Type of hood/housing	Hood
Description of hood/housing	Enlarged with functional earth

Version

Size	16 B
Version	Side entry
Cable entry	1x M40
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments
Details	When using Han® Standard inserts of size B or Han-Modular® hinged frames, please order adapter 09400009960 separately.

Technical characteristics

Tightening torque (screw locking)	4 Nm
Tightening torque	15 Nm FE screw
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	IP66 IP68 IP69 / IPX9K acc. to ISO 20653

Page 1 / 2 | Creation date 2023-01-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany
Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

HARTING

Pushing Performance
Since 1945

Technical characteristics

Type rating acc. to UL 50 / UL 50E	4
	4X
	12

Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	697 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140173033
eCl@ss	27440202 Shell for industrial connectors

Page 2 / 2 | Creation date 2023-01-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.
HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany
Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com