

# Han 16HPR enlarged-HBM-for SCL-FE



Part number	09 40 016 0371
Specification	Han 16HPR enlarged-HBM-for SCL-FE
HARTING eCatalogue	https://b2b.harting.com/09400160371

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> HPR
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Enlarged with functional earth

#### Version

Locking type	Screw locking
Size	16 B
Field of application	Hoods/housings for harsh outdoor environments

## **Technical characteristics**

Tightening torque (screw locking)	4 Nm
Tightening torque	15 Nm FE screw
Limiting temperature	-40 +125 °C
Degree of protection acc. to IEC 60529	IP66 IP68 IP69 / IPX9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4 4X 12

## Material properties

Material (hood/housing)	Aluminium die-cast
	Corrosion resistant

Page 1 / 2 | Creation date 2020-04-20 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR

## 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	217 g
Country of origin	China
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors