

Han 16HPR-Compact-HA-LC-SCL-M32



Part number	19 40 516 1612
Specification	Han 16HPR-Compact-HA-LC-SCL-M32
HARTING eCatalogue	https://b2b.harting.com/19405161612

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

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] HPR Compact
Type of hood/housing	Hood
Туре	Low construction

Version

Size	16 B
Version	45° side entry
Cable entry	1x M32
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments

Technical characteristics

Tightening torque (screw locking)	4 Nm
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 IP6K9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4 4X 12

Page 1 / 2 | Creation date 2024-04-06 | 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 Product data sheet 19 40 516 1612 Han 16HPR-Compact-HA-LC-SCL-M32



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
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	Not contained

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	375 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140174139
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors