

Han 16HPR-HTE2-SL-M25



Part number	19 40 016 0431	
Specification	Han 16HPR-HTE2-SL-M25	
HARTING eCatalogue	https://b2b.harting.com/19400160431	
Identification		
Category	Hoods/Housings	
Series of hoods/housingsHan [®] HPR		
Type of hood/housing	Hoods	

Version

Locking type	Screw locking
Size	16 B
Version	Top entry
Cable entry	2x M25
Field of application	Hoods/housings for harsh outdoor environments

Technical characteristics

Limiting temperature	-40 +125 °C
Tightening torque (screw locking)	4 Nm
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

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	No

Page 1 / 2 | Creation date 2019-02-08 | 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 Product data sheet 19 40 016 0431 Han 16HPR-HTE2-SL-M25



Material properties

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	541.5 g
Country of origin	Germany
European customs tariff number	85389099