

Han 16HPR-enlarged-HSM angled-SL-4xM25



Part number	19 40 016 0978
Specification	Han 16HPR-enlarged-HSM angled- SL-4xM25
HARTING eCatalogue	https://b2b.harting.com/19400160978
Identification	
Category	Hoods/Housings
Series of hoods/housingsHan [®] HPR	
Type of hood/housing	Surface mounted housing
Description of hood/ housing	Horizontal version Enlarged

Version

Locking type	Screw locking
Size	16 B
Version	Top entry
Cable gland	4x 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 (seal)	NBR
Material (locking)	Stainless steel

Page 1 / 2 | Creation date 2018-08-01 | 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

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
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	1,114 g
Country of origin	Germany
Customs tariff number	85389099