

# Han 16HPR-gs-SV-M25



Part number	19 40 016 0511
Specification	Han 16HPR-gs-SV-M25
HARTING eCatalogue	https://b2b.harting.com/19400160511

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	Hood

#### Version

Locking type	Screw locking
Size	16 B
Version	Side entry
Cable entry	1x 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



## Material properties

Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel
RoHS	compliant
ELV status	compliant
China RoHS	е
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
	USA-UZZ.Z NO. 18Z.3 EUB18.EZ330/70

#### Commercial data

Packaging size	1
Net weight	602.5 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440202 Shell for industrial connectors