

Han 16HPR-HTE-SL-M32



| Part number | 19 40 016 0412 | |
|---|-------------------------------------|--|
| Specification | Han 16HPR-HTE-SL-M32 | |
| HARTING eCatalogue | https://b2b.harting.com/19400160412 | |
| | | |
| Identification | | |
| Category | Hoods/Housings | |
| Series of hoods/housings Han [®] HPR | | |
| Type of hood/housing | Hoods | |

Version

| Locking type | Screw locking |
|----------------------|---|
| Size | 16 B |
| Version | Top entry |
| Cable gland | 1x M32 |
| 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 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 Product data sheet 19 40 016 0412 Han 16HPR-HTE-SL-M32



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 | 533.33 g |
| Country of origin | Germany |
| Customs tariff number | 85389099 |

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