

Han 16HPR-HTE-Pg 36 Screw lock



| Part number | 09 40 016 0414 |
|--------------------|-------------------------------------|
| Specification | Han 16HPR-HTE-Pg 36 Screw lock |
| HARTING eCatalogue | https://b2b.harting.com/09400160414 |

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

Identification

| Category | Hoods/Housings |
|--------------------------|----------------------|
| Series of hoods/housings | Han [®] HPR |
| Type of hood/housing | Hood |

Version

| Locking type | Screw locking |
|----------------------|---|
| Size | 16 B |
| Version | Top entry |
| Cable entry | 1x Pg 36 |
| 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 |

Page 1 / 2 | Creation date 2019-12-06 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Material properties

| Colour (hood/housing) | RAL 9005 (jet black) |
|-----------------------------|----------------------|
| Material (locking) | Stainless steel |
| 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

| BT2.E235076 No. 182.3 ECBT8.E235076 |
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Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 525 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440202 Shell for industrial connectors |