

Han 16HP Direct/M-HTE-M32



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

| | |
|--------------------|---|
| Part number | 19 39 716 0447 |
| Specification | Han 16HP Direct/M-HTE-M32 |
| HARTING eCatalogue | https://b2b.harting.com/19397160447 |

Identification

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

Version

| | |
|--------------|---------------|
| Size | 16 B |
| Version | Top entry |
| Cable entry | 1x M32 |
| Locking type | Screw locking |

Technical characteristics

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|--|--|
| Tightening torque (screw locking) | 4 Nm |
| Limiting temperature | -40 ... +125 °C |
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Degree of protection acc. to IEC 60529 | IP66 IP68 IP69 / IPX9K acc. to ISO 20653 |

Material properties

| | |
|-------------------------|----------------------|
| Material (hood/housing) | Aluminium die-cast |
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | FPM |
| Material (locking) | Stainless steel |



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Material properties

| | |
|--------------------------------------|----------------------|
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R1 (HL 1-3) |
| | R7 (HL 1-3) |

Specifications and approvals

| | |
|----------------|-------------|
| Specifications | IEC 60664-1 |
| | IEC 61984 |
| Approvals | CE |

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 342 g |
| Country of origin | China |
| European customs tariff number | 85389099 |
| GTIN | 5713140182776 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |

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