

## Han 16HP Direct/B-HTE-M40



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 39 616 0448                                                                        |
| Specification      | Han 16HP Direct/B-HTE-M40                                                             |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19396160448">https://b2b.harting.com/19396160448</a> |

### Identification

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

### Version

|              |               |
|--------------|---------------|
| Size         | 16 B          |
| Version      | Top entry     |
| Cable entry  | 1x M40        |
| Locking type | Screw locking |

### Technical characteristics

|                                        |                                |
|----------------------------------------|--------------------------------|
| Tightening torque (screw locking)      | 4 Nm                           |
| Limiting temperature                   | -40 ... +125 °C                |
| 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 7037 (dust grey) |
| Material (seal)         | NBR                  |
| Material (locking)      | Stainless steel      |
| RoHS                    | compliant            |



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## Material properties

|                                      |                            |
|--------------------------------------|----------------------------|
| 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<br>Naphthalene      |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |

## Specifications and approvals

|                |                         |
|----------------|-------------------------|
| Specifications | EN 60664-1<br>IEC 61984 |
| CE             | Yes                     |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 328 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |