

## Han 16HPR-HTE-M40-break-away



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 40 016 4423                                                                |
| Specification      | Han 16HPR-HTE-M40-break-away                                                  |
| HARTING eCatalogue | <a href="https://harting.com/19400164423">https://harting.com/19400164423</a> |

### Identification

|                          |                                           |
|--------------------------|-------------------------------------------|
| Category                 | Hoods / Housings                          |
| Series of hoods/housings | Han <sup>®</sup> HPR                      |
| Type of hood/housing     | Hood                                      |
| Features                 | Corrosion resistance ASTM B117-09 (500 h) |

### Version

|                         |                                               |
|-------------------------|-----------------------------------------------|
| Size                    | 16 B                                          |
| Version                 | Top entry                                     |
| Number of cable entries | 1                                             |
| Cable entry             | 1x M40                                        |
| Locking type            | Break-away                                    |
| Field of application    | Hoods/housings for harsh outdoor environments |

### Technical characteristics

|                                        |                      |
|----------------------------------------|----------------------|
| Limiting temperature                   | -40 ... +125 °C      |
| Degree of protection acc. to IEC 60529 | IP69K<br>IP65 / IP68 |

### Material properties

|                         |                                           |
|-------------------------|-------------------------------------------|
| Material (hood/housing) | Aluminium die-cast<br>Corrosion resistant |
| Surface (hood/housing)  | Powder-coated                             |
| Colour (hood/housing)   | RAL 9005 (jet black)                      |
| Material (seal)         | Silicone                                  |



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## Material properties

|                                      |                 |
|--------------------------------------|-----------------|
| Material (locking)                   | Stainless steel |
| 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 | Not contained   |

## Specifications and approvals

|                |           |
|----------------|-----------|
| Specifications | IEC 61373 |
|                | IEC 60529 |
|                | EN 45545  |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 504 g                                    |
| Country of origin              | India                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140299825                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |