

## Han 48B Ex-HTE-M32-reel-HC



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 36 048 0447                                                                |
| Specification      | Han 48B Ex-HTE-M32-reel-HC                                                    |
| HARTING eCatalogue | <a href="https://harting.com/19360480447">https://harting.com/19360480447</a> |

### Identification

|                          |                     |
|--------------------------|---------------------|
| Category                 | Hoods / Housings    |
| Series of hoods/housings | Han <sup>®</sup> Ex |
| Type of hood/housing     | Hood                |
| Type                     | High construction   |

### Version

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Size                    | 48 B                                                         |
| Version                 | Top entry                                                    |
| Number of cable entries | 1                                                            |
| Cable entry             | 1x M32                                                       |
| Locking type            | Single locking lever                                         |
| Field of application    | Connectors for explosion hazardous environments              |
| Details                 | Simple Apparatus for intrinsically safe circuits             |
| Details                 | ATTENTION! Only to be used with Han <sup>®</sup> Ex inserts! |

### Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Limiting temperature                   | -20 ... +85 °C                                 |
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Ambient temperature                    | -20 ... +40 °C Up to +70°C in T4               |
| Degree of protection acc. to IEC 60529 | IP65 With cable gland                          |

### Material properties

|                         |               |
|-------------------------|---------------|
| Material (hood/housing) | Zinc die-cast |
|-------------------------|---------------|



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## Material properties

|                                      |                     |
|--------------------------------------|---------------------|
| Surface (hood/housing)               | Powder-coated       |
| Colour (hood/housing)                | RAL 5015 (sky blue) |
| 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 | Lead                |
|                                      | Nickel              |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 1,690 g                                  |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140181908                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |