



Pushing Performance  
Since 1945

# Han 6EMC/B-HSE-M25 (HT)



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 62 806 0546                                                                |
| Specification      | Han 6EMC/B-HSE-M25 (HT)                                                       |
| HARTING eCatalogue | <a href="https://harting.com/19628060546">https://harting.com/19628060546</a> |

## Identification

|                          |                   |
|--------------------------|-------------------|
| Category                 | Hoods / Housings  |
| Series of hoods/housings | Han® EMC/B        |
|                          | Han® High Temp    |
| Type of hood/housing     | Hood              |
| Type                     | High construction |

## Version

|                         |                      |
|-------------------------|----------------------|
| Size                    | 6 B                  |
| Version                 | Side entry           |
| Number of cable entries | 1                    |
| Cable entry             | 1x M25               |
| Locking type            | Single locking lever |

## Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Limiting temperature                   | -40 ... +125 °C                                |
|                                        | -40 ... +200 °C With Han® High Temp components |
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Mating cycles                          | ≥500                                           |
| Degree of protection acc. to IEC 60529 | IP65                                           |
|                                        | IP66                                           |
| Type rating acc. to UL 50 / UL 50E     | 4                                              |
|                                        | 12                                             |



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## Material properties

|                                      |                    |
|--------------------------------------|--------------------|
| Material (hood/housing)              | Aluminium die-cast |
| Surface (hood/housing)               | Uncoated           |
| Colour (hood/housing)                | Unpainted          |
| 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             |

## Specifications and approvals

|           |                                   |
|-----------|-----------------------------------|
| UL / CSA  | UL 1977 ECBT2.E235076             |
|           | CSA-C22.2 No. 182.3 ECBT8.E235076 |
| Approvals | CE                                |
|           | DNV GL                            |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 117 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140132597                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |