

# Han 16EMC/B-HTE-M25 (HT)



Part number	19 62 816 1421
Specification	Han 16EMC/B-HTE-M25 (HT)
HARTING eCatalogue	https://b2b.harting.com/19628161421

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

#### Identification

Category	Hoods/Housings
Series of hoods/housings	Han <sup>®</sup> EMC/B
	Han <sup>®</sup> High Temp
Type of hood/housing	Hood
Туре	Low construction
Version	
Size	16 B
Version	Top entry
Cable entry	1x M25
Locking type	Double locking lever
Field of application	Hoods/Housings for higher EMC requirements
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.
Degree of protection acc. to IEC 60529	IP65 IP66
Type rating acc. to LIL 50 / LIL 50E	4

## Material properties

Type rating acc. to UL 50 / UL 50E

Material	(hood/housing)
material	(noou/nousing)

Aluminium die-cast

12

Page 1 / 2 | Creation date 2023-12-09 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com Product data sheet 19 62 816 1421 Han 16EMC/B-HTE-M25 (HT)



### Material properties

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
CE	Yes
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	140 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140132979
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

Page 2 / 2 | Creation date 2023-12-09 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com