



Pushing Performance  
Since 1945

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



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

Part number	19 62 816 1421
Specification	Han 16EMC/B-HTE-M25 (HT)
HARTING eCatalogue	<a href="https://harting.com/19628161421">https://harting.com/19628161421</a>

## Identification

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

## Version

Size	16 B
Version	Top entry
Number of cable entries	1
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.
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65
	IP66
Type rating acc. to UL 50 / UL 50E	4
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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	140 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140132979
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466