



Pushing Performance
Since 1945

Han 16EMC/B-HTE-M32 (HT)



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

Part number	19 62 816 0427
Specification	Han 16EMC/B-HTE-M32 (HT)
HARTING eCatalogue	https://b2b.harting.com/19628160427

Identification

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

Version

Size	16 B
Version	Top entry
Number of cable entries	1
Cable entry	1x M32
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
	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	208.46 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140132894
ETIM	EC000437
eCI@ss	27440202 Shell for industrial connectors