



Pushing Performance
Since 1945

Han 40EEE HMC-F-Crimp



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

Part number	09 32 240 3101
Specification	Han 40EEE HMC-F-Crimp
HARTING eCatalogue	https://b2b.harting.com/09322403101

Identification

Category	Inserts
Series	Han [®] EEE HMC

Version

Termination method	Crimp termination
Gender	Female
Size	16 B
Number of contacts	40
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.14 ... 4 mm ²
Conductor cross-section	AWG 26 ... AWG 12
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C
Mating cycles with other HMC components	≥10,000



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Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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Commercial data

Packaging size	1
Net weight	72.2 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140049468
ETIM	EC000438
eCI@ss	27440205 Contact insert for industrial connectors

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