



Pushing Performance

Han 40EEE HMC-M-c



Part number	09 32 240 3001
Specification	Han 40EEE HMC-M-c
HARTING eCatalogue	https://b2b.harting.com/09322403001

Identification

Category	Inserts
Series	Han® EEE HMC

Version

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

Technical characteristics

Conductor cross-section	0.14 ... 4 mm²
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

Material properties

Material (insert)	Polycarbonate
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Material properties

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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
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Commercial data

Packaging size	1
Net weight	61.8 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors