

Han EEE module, crimp male



Part number	09 14 020 3001
Specification	Han EEE module, crimp male
HARTING eCatalogue	https://b2b.harting.com/09140203001

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

Identification

Category	Modules
Series	Han-Modular [®]
Type of module	Han [®] EEE module
Size of the module	Double module

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	20
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.14 4 mm²
Wire outer diameter	≤4.8 mm
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥10,000

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Technical characteristics

eCl@ss

Note on the mating cycles	Mating cycles with other HMC components
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	Not contained
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
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	11 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140021181
ETIM	EC000438

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27440217 Module for industrial connectors (power/signals)