

Han EE 46 Pos. Male Crimp Term.



Part number	09 32 046 3001
Specification	Han EE 46 Pos. Male Crimp Term.
HARTING eCatalogue	https://b2b.harting.com/09320463001
Identification	
Identification Category	Inserts

Version

Termination method	Crimp termination
Gender	Male
Size	24 B
Number of contacts	46
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
Electrical data acc. to IEC 61984	16 A 500 V 6 kV 3
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	≥10 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Material properties	

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)

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Material properties

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
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390

Commercial data

Packaging size	1
Net weight	77.9 g
Country of origin	Romania
Customs tariff number	85366990