

Han 6HvE-M-c



Part number	09 34 006 2602
Specification	Han 6HvE-M-c
HARTING eCatalogue	https://b2b.harting.com/09340062602

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

Identification

Category	Inserts
Series	Han Hv E [®]

Version

Termination method	Crimp termination
Gender	Male
Size	16 B
Number of contacts	8
Number of power contacts	6
Number of special contacts	2
Specification of special contacts	Relay contact
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.5 4 mm²
Conductor cross-section	AWG 20 AWG 12
Rated current	16 A
Rated voltage	830 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V



Technical characteristics

Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Polycarbonate (PC)
RAL 7032 (pebble grey)
V-0
compliant
compliant
е
Not contained
Not contained
Not contained
Yes
Lead Nickel
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984
UL / CSA	UL 1977 ECBT2.E235076

Commercial data

1
58 g
Germany
85366990
5713140053212
27440205 Contact insert for industrial connectors

Mouser Electronics

Authorized Distributor

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