

# Han 3HvE-M-c



Part number	09 34 003 2602
Specification	Han 3HvE-M-c
HARTING eCatalogue	https://b2b.harting.com/09340032602

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

### Identification

Category	Inserts
Series	Han Hv E <sup>®</sup>

#### Version

Termination method	Crimp termination
Gender	Male
Size	10 B
Number of contacts	5
Number of power contacts	3
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

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### Technical characteristics

Insulation resistance	>10 <sup>10</sup> 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
Specifications	IEC 61984
UL / CSA	UL 1977 ECBT2.E235076

#### Commercial data

Packaging size	1
Net weight	45.56 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140052970
eCl@ss	27440205 Contact insert for industrial connectors