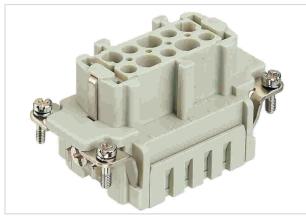


# Han 3HvE-F-c



Part number	09 34 003 2702
Specification	Han 3HvE-F-c
HARTING eCatalogue	https://b2b.harting.com/09340032702

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	Female
Size	10 B
Number of contacts	3
further contacts	+ 2 additional relay contacts
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
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C

Page 1 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



### Technical characteristics

Material propertiesMaterial (insert)Polycarbonate (PC)Colour (insert)RAL 7032 (pebble grey)Material flammability class acc. to UL 94V-0RoHScompliantELV statuscompliant	
Colour (insert)RAL 7032 (pebble grey)Material flammability class acc. to UL 94V-0RoHScompliant	
Material flammability class acc. to UL 94V-0RoHScompliant	
RoHS compliant	
ELV status compliant	
·	
China RoHS e	
REACH Annex XVII substances No	
REACH ANNEX XIV substances No	
REACH SVHC substances No	
California Proposition 65 substances Yes	
California Proposition 65 substances Nickel Lead	
Specifications and approvals	
SpecificationsEN 60664-1IEC 61984	
UL / CSA UL 1977 ECBT2.E235076	

## Commercial data

Packaging size	1
Net weight	49.5 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors

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