

# Han F+B 5E SMC FI SCT 0,75 - 2,5 mm<sup>2</sup>



Part number	09 15 505 2701
Specification	Han F+B 5E SMC FI SCT 0,75 - 2,5 mm²
HARTING eCatalogue	https://b2b.harting.com/09155052701

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

## Identification

Category	Inserts
Series	Han <sup>®</sup> F+B

#### Version

Termination method	Screw termination
Gender	Female
With wire protection	Yes
Number of contacts	5
PE contact	Yes

## Technical characteristics

Conductor cross-section	0.75 2.5 mm²
Rated current	16 A
Rated voltage	600 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

## Material properties

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

Page 1 / 2 | Creation date 2023-01-05 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



# Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0

#### Commercial data

Packaging size	1
Net weight	25.6 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140186774
eCl@ss	27440205 Contact insert for industrial connectors