

## Han Q3/4-F-C



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

Part number	09 12 007 3141
Specification	Han Q3/4-F-C

### Identification

Category	Inserts
Series	Han <sup>®</sup> Q
Identification	3/4

### Version

Termination method	Crimp termination
Gender	Female
Size	Han-Compact <sup>®</sup>
Number of contacts	3
further contacts	+ 4 additional signal contacts
PE contact	Yes
Details	Please order crimp contacts separately.

### Technical characteristics

Rated current	40 A
Rated voltage conductor-earth	400 V
Rated voltage conductor-conductor	690 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated current (signal)	10 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3



## Technical characteristics

Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	$\geq 500$

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL

## Commercial data

Packaging size	10
Net weight	1 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors