

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
HARTING eCatalogue	https://b2b.harting.com/09120073141

Identification

Category	Inserts
Series	Han [®] Q
Identification	3/4

Version

Termination method	Crimp termination
Gender	Female
Size	Han-Compact [®]
With wire protection	0
Number of contacts	3
further contacts	+ 4 additional signal contacts
PE contact	1
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



Pushing Performance

Technical characteristics

Pollution degree (signal)	3
Insulation resistance	$>10^{10} \Omega$
Limiting temperature	[-40] ... [+125 °C]
Mating cycles	≥ 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
CE	0

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