

Han Q3/4-F-C



Part number	09 12 007 3141
Specification	Han Q3/4-F-C
HARTING eCatalogue	https://b2b.harting.com/09120073141

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

Identification

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

Version

Termination method	Crimp termination
Gender	Female
Size	Han-Compact [®]
Number of contacts	7
Number of signal contacts	4
Number of power contacts	3
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

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Technical characteristics

Pollution degree (signal)	3
Insulation resistance	>10 ¹⁰ Ω
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	IEC 60664-1
	IEC 61984
Approvals	DNV GL

Commercial data

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1 g
Germany
85389099
5713140186569
27440205 Contact insert for industrial connectors