

Han Q 5/0 HighTemp-F-c



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

Identification

Category	Inserts
Series	Han® Q High Temp
Identification	5/0

Version

Termination method	Crimp termination
Gender	Female
Size	3 A
Number of contacts	5
PE contact	Yes
Details	<p>Please order crimp contacts separately. Coding pins on request</p>

Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm ²
Rated current	16 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +200 °C With Han® High Temp components

Technical characteristics

Mating cycles	≥500
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Material properties

Material (insert)	Liquid crystal polymer (LCP)
Colour (insert)	Black
Material flammability class acc. to UL 94	V-0

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	10
Net weight	15 g
Country of origin	Romania
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors