



Pushing Performance  
Since 1945

# Han Q 5/0 HighTemp-M-c



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

Part number	09 12 805 3004
Specification	Han Q 5/0 HighTemp-M-c
HARTING eCatalogue	<a href="https://b2b.harting.com/09128053004">https://b2b.harting.com/09128053004</a>

## Identification

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

## Version

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

## Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm²
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 <sup>10</sup> Ω
Limiting temperature	-40 ... +200 °C With Han® High Temp components



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## 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
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

## Specifications and approvals

Specifications	IEC 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	85366990
GTIN	5713140186590
ETIM	EC000438
eCI@ss	27440205 Contact insert for industrial connectors