

Han Q3/4-M-C



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

Part number	09 12 007 3041
Specification	Han Q3/4-M-C
HARTING eCatalogue	https://b2b.harting.com/09120073041

Identification

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

Version

Termination method	Crimp termination
Gender	Male
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 (signal)	10 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3
Rated current (power)	40 A
Rated voltage conductor-earth (Power)	400 V
Rated voltage conductor-conductor (Power)	690 V
Rated impulse voltage (power)	6 kV



Pushing Performance
Since 1945

Technical characteristics

Pollution degree (power)	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
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
ECHA SCIP number	5b0b428a-c671-4c90-9b6d-16804ea5737a

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	10
Net weight	1 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140186552
eCl@ss	27440205 Contact insert for industrial connectors