

Han Q 17/0-M-c 10A



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

Part number	09 12 017 3001
Specification	Han Q 17/0-M-c 10A
HARTING eCatalogue	https://b2b.harting.com/09120173001

Identification

Category	Inserts
Series	Han [®] Q
Identification	17/0

Version

Termination method	Crimp termination
Gender	Male
Size	Han-Compact [®]
Number of contacts	17
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm ²
Rated current	10 A
Rated voltage	160 V
Rated impulse voltage	2.5 kV
Pollution degree	3
Rated voltage acc. to UL	250 V
Rated voltage acc. to CSA	250 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C



Pushing Performance
Since 1945

Technical characteristics

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
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	10
Net weight	14 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140018105
eCl@ss	27440205 Contact insert for industrial connectors