

Han Q 7/0-F



Part number	09 12 007 3101
Specification	Han Q 7/0-F
HARTING eCatalogue	https://b2b.harting.com/09120073101

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

Identification

Category	Inserts
Series	Han [®] Q
Identification	7/0

Version

Termination method	Crimp termination
Gender	Female
Size	3 A
Number of contacts	7
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.14 2.5 mm²
Rated current	10 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C



Technical characteristics

Mating cycles ≥500

Material properties

V-0 compliant with exemption
compliant with exemption
· ·
C(a), Carrar allay containing up to 4.0/ land by weight
6(c): Copper alloy containing up to 4 % lead by weight
compliant with exemption
50
Not contained
Not contained
Yes
Lead
5dbb3851-b94e-4e88-97a1-571845975242
Yes
Lead
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	10
Net weight	8 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140017535

Product data sheet 09 12 007 3101 Han Q 7/0-F



Commercial data

eCl@ss

27440205 Contact insert for industrial connectors