

Han Q12-F-QL 1,5mm²



Part number	09 12 012 3104
Specification	Han Q12-F-QL 1,5mm ²
HARTING eCatalogue	https://b2b.harting.com/09120123104

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

Identification

Category	Inserts
Series	Han [®] Q
Identification	12/0
Specification	With Han-Quick Lock [®] PE contact

Version

Termination method	Crimp termination
Gender	Female
Size	3 A
Number of contacts	12
PE contact	Yes
Details	Black slide (PE: 0.25 1.5 mm²) Please order crimp contacts separately.
Details	for stranded wire according to IEC 60228 Class 5

Technical characteristics

0.14 2.5 mm²
10 A
400 V
6 kV
3
>10 ¹⁰ Ω
-40 +125 °C

Page 1 / 3 | Creation date 2023-01-05 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



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 with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
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
Αρριοναίο	
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	10
Net weight	11.88 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140018068

Product data sheet 09 12 012 3104 Han Q12-F-QL 1,5mm²



Commercial data

eCl@ss

27440205 Contact insert for industrial connectors