

## Han Q4/0 -F- Crimp

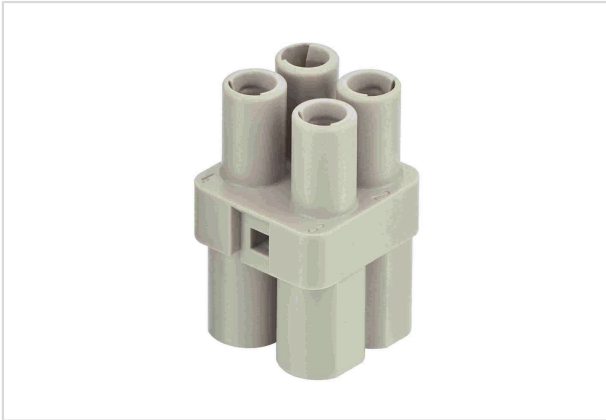


Image is for illustration purposes only. Please refer to product description.

Part number	09 12 004 3151
Specification	Han Q4/0 -F- Crimp
HARTING eCatalogue	<a href="https://b2b.harting.com/09120043151">https://b2b.harting.com/09120043151</a>

### Identification

Category	Inserts
Series	Han <sup>®</sup> Q
Identification	4/0

### Version

Termination method	Crimp termination
Gender	Female
Size	3 A
Number of contacts	4
Details	Please order crimp contacts separately.
Details	Attention! Only for thermoplastic hoods/housings!

### Technical characteristics

Conductor cross-section	1.5 ... 10 mm <sup>2</sup>
Rated current	40 A
Rated voltage	830 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C



Pushing Performance  
Since 1945

## Technical characteristics

Mating cycles  $\geq 500$

## 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	Not contained
California Proposition 65 substances	Yes
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
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

## Commercial data

Packaging size	10
Net weight	7.8 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140017207
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors