

## Han 1 HC250-F



Part number	09 11 001 3121
Specification	Han 1 HC250-F
HARTING eCatalogue	https://b2b.harting.com/09110013121

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

#### Identification

Category	Inserts
Series	Han <sup>®</sup> HC Modular
Identification	250

#### Version

Termination method	Crimp termination
Gender	Female
Details	Please order crimp contacts separately.

## Technical characteristics

Conductor cross-section	10 70 mm²
Wire outer diameter	≤18 mm
Rated current	250 A
Rated voltage	2,000 V
Rated impulse voltage	12 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

#### Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)



## Material properties

Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate

## Specifications and approvals

	EN 60664-1
Specifications	IEC 61984
	EN 50124-1
Approvals	DNV GL

#### Commercial data

Packaging size	1
Net weight	20.2 g
Country of origin	Germany
European customs tariff number	85359000
eCl@ss	27440205 Contact insert for industrial connectors

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