

Han 1 HC250-F



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

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

Identification

Category	Inserts
Series	Han [®] HC Modular
Identification	250

Version

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

Technical characteristics

Conductor cross-section	10 ... 70 mm ²
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 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

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



Pushing Performance

Material properties

Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
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

Specifications	EN 60664-1
	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