

Han 1 HC250-F



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
Electrical data acc. to IEC 61984	250 A 2,000 V 12 kV 3
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
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	No



Pushing Performance

Material properties

REACH ANNEX XIV substances No

REACH SVHC substances No

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

Customs tariff number 85359000