

## Han D 7 Pos. F Insert Crimp



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

Part number	09 21 007 3131
Specification	Han D 7 Pos. F Insert Crimp
HARTING eCatalogue	<a href="https://b2b.harting.com/09210073131">https://b2b.harting.com/09210073131</a>

### Identification

Category	Inserts
Series	Han D <sup>®</sup>

### Version

Termination method	Crimp termination
Gender	Female
Size	3 A
Number of contacts	7
PE contact	Yes
Details	Please order crimp contacts separately. Only for thermoplastic hoods / housings

### Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm <sup>2</sup>
Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 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

## Technical characteristics

Mating cycles	≥500
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## Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	RAL 7032 (pebble grey)
Material (seal)	NBR
Material flammability class acc. to UL 94	HB
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	Nickel Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984 EN 175301-801
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

## Commercial data

Packaging size	10
Net weight	59.1 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors