

## Han D 7 Pos. M Insert Crimp



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

Part number	09 21 007 3001
Specification	Han D 7 Pos. M Insert Crimp
HARTING eCatalogue	<a href="https://harting.com/09210073001">https://harting.com/09210073001</a>

### Identification

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

### Version

Termination method	Crimp termination
Gender	Male
Size	3 A
Number of contacts	7
PE contact	Yes
Details	Please order crimp contacts separately. for thermoplastics and metal hoods/housings

### Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm <sup>2</sup>
Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Recommended screw driver	Slotted 0.6 x 3.5 PH1
Limiting temperature	-40 ... +125 °C



Pushing Performance  
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## 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
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	Not contained
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 EN 175301-801
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

## Commercial data

Packaging size	10
Net weight	9.332 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140040403
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438



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## Commercial data

UNSPSC 24.0

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