



**THE DATASHEET OF**  
**09210403101**



## Han D 40 Pos. F Insert Crimp

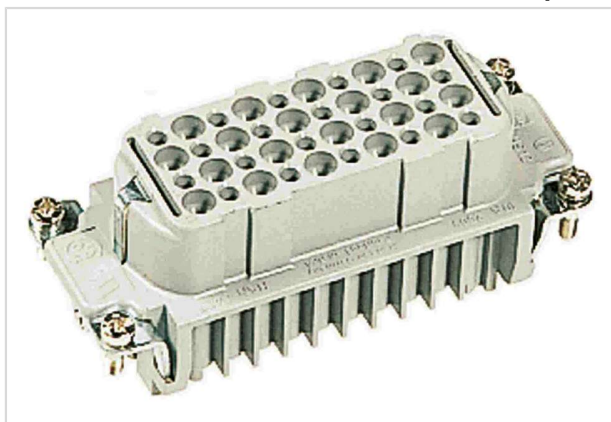


Image is for illustration purposes only. Please refer to product description.

Part number	09 21 040 3101
Specification	Han D 40 Pos. F Insert Crimp
HARTING eCatalogue	<a href="https://b2b.harting.com/09210403101">https://b2b.harting.com/09210403101</a>

### Identification

Category	Inserts
Series	Han D®

### Version

Termination method	Crimp termination
Gender	Female
Size	16 B
Number of contacts	40
PE contact	Yes
Details	Please order crimp contacts separately.

### 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
Mating cycles	≥500



Pushing Performance  
Since 1945

## Material properties

Material (insert)	Polycarbonate (PC)
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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
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	1
Net weight	45 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140572447
eCl@ss	27440205 Contact insert for industrial connectors

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