

# Han 75DDD F-c



Part number	09 16 075 2101
Specification	Han 75DDD F-c
HARTING eCatalogue	https://b2b.harting.com/09160752101

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

### Identification

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

### Version

Termination method	Crimp termination
Gender	Female
Size	10 B
Number of contacts	75
PE contact	Yes
Details	PE connection with a Han D <sup>®</sup> crimp contact Please order crimp contacts separately.

# Technical characteristics

Conductor cross-section	0.14 2.5 mm²
Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500



## 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	е
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 61984
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076

## Commercial data

Packaging size	1
Net weight	64 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140185791
eCl@ss	27440205 Contact insert for industrial connectors