

Han 55DDD M-c



Part number	09 16 055 2001
Specification	Han 55DDD M-c
HARTING eCatalogue	https://b2b.harting.com/09160552001

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

Identification

Category	Inserts
Series	Han [®] DDD

Version

Termination method	Crimp termination
Gender	Male
Size	6 B
Number of contacts	55
PE contact	Yes
Details	PE connection with a Han D [®] 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 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

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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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	No

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	46.3 g
Country of origin	China
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors