

Han 72DD-SMC-MI-CRT



Part number	09 16 072 3001
Specification	Han 72DD-SMC-MI-CRT
HARTING eCatalogue	https://b2b.harting.com/09160723001

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

Identification

Category	Inserts
Series	Han DD [®]

Version

Termination method	Crimp termination
Gender	Male
Size	16 B
Number of contacts	72
PE contact	Yes
Details	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
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500



Material properties

RAL 7032 (pebble grey)
V-0
compliant
compliant
е
Not contained
Not contained
Not contained
Yes
Lead Nickel
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	52 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140023826
eCl@ss	27440205 Contact insert for industrial connectors