

Han 72DD-SMC-MI-CRT-(73-144)



Part number	09 16 072 3011
Specification	Han 72DD-SMC-MI-CRT-(73-144)
HARTING eCatalogue	https://b2b.harting.com/09160723011

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

Identification

Category	Inserts
Series	Han DD [®]
Specification	Continuing marking

Version

Termination method	Crimp termination
Gender	Male
Size	32 B
Number of contacts	144
PE contact	Yes
Contact identification	73 144
Details	Please order crimp contacts separately. You need two inserts for a complete assembly!

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



Technical characteristics

Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	53.14 g
Country of origin	Romania
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors