

Han 108 DD-BU-C (109-216)



Part number	09 16 108 3111
Specification	Han 108 DD-BU-C (109-216)
HARTING eCatalogue	https://b2b.harting.com/09161083111

Identification

Category	Inserts
Series	Han DD®
Specification	Continuing marking

Version

Termination method	Crimp termination
Gender	Female
Size	48 B
Number of contacts	216
PE contact	Yes
Contact identification	109 ... 216
Details	Please order crimp contacts separately. You need two inserts for a complete assembly!

Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm ²
Electrical data acc. to IEC 61984	10 A 250 V 4 kV 3
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

Material (insert)	Polycarbonate
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Pushing Performance

Material properties

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

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	83.14 g
Country of origin	Romania
Customs tariff number	85389099