

Han 16A-STI-C (17-32)



Part number	09 20 016 3011
Specification	Han 16A-STI-C (17-32)
HARTING eCatalogue	https://b2b.harting.com/09200163011

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

Identification

Category	Inserts
Series	Han A [®]
Specification	Continuing marking

Version

Termination method	Crimp termination
Gender	Male
Size	32 A
Number of contacts	32
PE contact	Yes
Contact identification	17 32
Details	Please order crimp contacts separately. You need two inserts for a complete assembly!

Technical characteristics

Conductor cross-section	0.14 4 mm²
Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C

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Technical characteristics

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	e
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 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390

Commercial data

Packaging size	1
Net weight	39 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors

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