

# Han 16A-BU-C (17-32)



Part number	09 20 016 3111
Specification	Han 16A-BU-C (17-32)
HARTING eCatalogue	https://b2b.harting.com/09200163111
Identification	
Category	Inserts
Series	Han A <sup>®</sup>
Specification	Continuing marking

# Version

Termination method	Crimp termination
Gender	Female
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
Electrical data acc. to IEC 61984	16 A 250 V 4 kV 3
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 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Material properties	

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)

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#### Material properties

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

# Commercial data

Packaging size	1
Net weight	40.2 g
Country of origin	Germany
Customs tariff number	85389099