

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

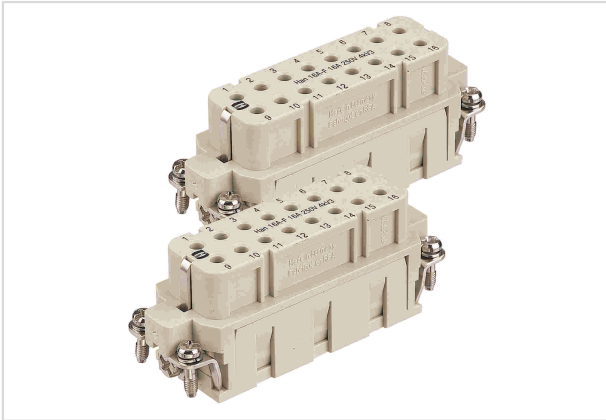


Image is for illustration purposes only. Please refer to product description.

Part number	09 20 016 3111
Specification	Han 16A-BU-C (17-32)
HARTING eCatalogue	<a href="https://b2b.harting.com/09200163111">https://b2b.harting.com/09200163111</a>

### 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 mm <sup>2</sup>
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



Pushing Performance

## Technical characteristics

Mating cycles	≥500
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## 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	6.14 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440205 Contact insert for industrial connectors

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