

Han E Coax female



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

Part number	09 15 001 3123
Specification	Han E Coax female
HARTING eCatalogue	https://harting.com/09150013123

Identification

Category	Inserts
Series	Han [®] E Coax
Description of the contact	for Han E [®] crimp contacts

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	1
further contacts	+ shielding
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section (mm ²)	0.14 ... 4 mm ²
Rated current	16 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Contact resistance, shielding	≤100 mΩ
Impedance coaxial	50 Ω
Limiting temperature	-40 ... +85 °C
Mating cycles	≥500



Pushing Performance
Since 1945

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (shielding)	Zinc die-cast, nickel-plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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Commercial data

Packaging size	1
Net weight	24 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140022539
eCl@ss	27440218 Module for industrial connectors (data)
ETIM	EC000438
UNSPSC 24.0	39121552