

Number of contacts

1

10 A 50 V 0.8 kV 3
+ shielding

Han-Brid

Technical characteristics

Number of contacts	1
Additional contacts	+ shielding
Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Contact resistance	≤3 mΩ
Contact resistance, shielding	≤100 mΩ
Impedance	75 Ω
Limiting temperature	-40 ... +85 °C
Mating cycles	≥500
Material (insert)	Polycarbonate (PC)
Material (shielding)	Zinc die-cast, nickel-plated
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Material flammability class acc. to UL 94	V-0

Technical characteristics

RoHS compliant, compliant with exemption

Specifications and approvals


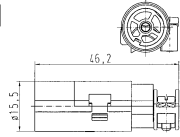
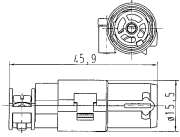
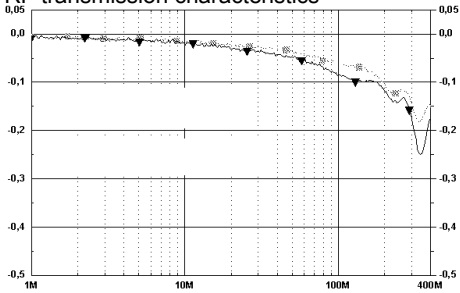
EN 60664-1
IEC 61984

Details

Crimping tools see chapter Han 90

Remarks on the crimp technique

The wire gauges mentioned in the catalogue refer to geometric wire gauges of cables.

Identification	Conductor cross-section (mm ²)	Part number		Drawing (dimensions in mm)
		Male	Female	
Han® D Coax, Crimp termination, for Han D® crimp contacts  Please order crimp contacts separately.	0.14 ... 2.5	09 15 001 3013	09 15 001 3113	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>M</p>  </div> <div style="text-align: center;"> <p>F</p>  </div> </div> <p>RF transmission characteristics</p>  <p>■ 75 Ohm Cable ▼ 75 Ohm Cable with Han D® Coax</p>