

## DIN-Signal coax m, Löt/crimp 500hm



Part number	09 03 000 6167
Specification	DIN-Signal coax m, Löt/crimp 500hm
HARTING eCatalogue	https://b2b.harting.com/09030006167

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

## Identification

Category	Contacts
Series	DIN 41612
Type of contact	Coaxial contact
Description of the contact	Straight
Contacts for	DIN 41612 Type M
Features	lead-free
Version	
Termination method	PCB solder termination
Gender	Male contact for female connectors
Manufacturing process	Turned contacts

## Technical characteristics

Rated voltage	250 V
Insulation resistance	>10 <sup>9</sup> Ω
Contact resistance	≤10 mΩ for inner contact die ≤3 mΩ for outer ferrule
Impedance	50 Ω
Limiting temperature	-55 +125 °C
Insertion force	≤10 N
Withdrawal force	≥1 N
Performance level	1
Mating cycles	≥500

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Technical characteristics	
Test voltage U <sub>r.m.s.</sub>	0.75 kV
Material properties	
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni Mating side
Specifications and approvals	
Specifications	DIN 41626
Commercial data	
Packaging size	1
Country of origin	Germany
European customs tariff number	85369010
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors