

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

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 ⁹ 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

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Technical characteristics	
Test voltage U _{r.m.s.}	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
eCl@ss	27440204 Contact for industrial connectors