

DIN-Signal coax f, solder-50 Ohm str.



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

Part number	09 03 000 6267
Specification	DIN-Signal coax f, solder-50 Ohm str.
HARTING eCatalogue	https://harting.com/09030006267

Identification

Category	Contacts
Series	DIN 41612 har-modular®
Type of contact	Coaxial contact
Description of the contact	Straight

Version

Termination method	Solder termination
Termination method	PCB solder termination
Gender	Female contact for male connectors
Manufacturing process	Turned contacts

Technical characteristics

Insulation resistance	$>10^9 \Omega$
Contact resistance	$\leq 10 \text{ m}\Omega$ for inner contact die $\leq 3 \text{ m}\Omega$ for outer ferrule
Impedance coaxial	50Ω
Limiting temperature	$-55 \dots +125 \text{ }^\circ\text{C}$
Insertion force	$\leq 10 \text{ N}$
Withdrawal force	$\geq 1 \text{ N}$
Performance level	1
Mating cycles	≥ 500



Pushing Performance
Since 1945

Technical characteristics

Test voltage $U_{r.m.s.}$	0.75 kV
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Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni Mating side
Material (locking)	Copper alloy

Specifications and approvals

Specifications	DIN 41626
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Commercial data

Packaging size	100
Net weight	1.26 g
Country of origin	Hungary
European customs tariff number	85366990
GTIN	5713140215344
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522