

DIN-Signal coax f, solder-500hm



Part number	09 03 000 6265
Specification	DIN-Signal coax f, solder-500hm
HARTING eCatalogue	https://b2b.harting.com/09030006265

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 invers
Features	lead-free
Version	
Termination method	PCB solder termination
Gender	Female contact for male connectors
Manufacturing process	Turned contacts
Technical characteristics	
Rated voltage	250 V
Insulation resistance	>10 ⁹ Ω
Contact resistance	\leq 10 m Ω 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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Packaging size Net weight

Country of origin

GTIN

eCl@ss

European customs tariff number

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
Material (locking)	Copper alloy
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	ecef7555-f643-4ceb-a337-fc54762297f1
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Specifications and approvals	
Specifications	DIN 41626
Commercial data	

100

2.42 g

Czechia

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