

# D SUB MIXED MA CR/CR COAX 75 OHMS\_S4



Part number	09 69 282 5233
Specification	D SUB MIXED MA CR/CR COAX 75 OHMS_S4
HARTING eCatalogue	https://b2b.harting.com/09692825233

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

#### Identification

Category	Contacts
Series	D-Sub
Identification	Mixed
Type of contact	Coaxial contact
Description of the contact	Straight for cables RGD 179
Features	Tool setting: 5 for AWG 24 and AWG 26, 4 for AWG 28, 3 for AWG 30 Outer ferrule: crimp in tool cavity B

#### Version

Termination method	Crimp/crimp termination
Gender	Male
Manufacturing process	Turned contacts

#### **Technical characteristics**

Rated current	≤2 A
Rated voltage	250 V
Insulation resistance	>10 <sup>9</sup> Ω
Impedance	75 Ω
	3 mm for inner contact die
Stripping length	4.3 mm Shielding 9.3 mm cable jacket
Stripping length Limiting temperature	4.3 mm Shielding

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### Technical characteristics

Withdrawal force	≤7 N
Performance level	NM 30 (S4) 1
Mating cycles	≥500
Test voltage U <sub>r.m.s.</sub>	0.75 kV @ 50 Hz
Frequency	0 2 GHz

## Material properties

Material (contacts)	Copper alloy PBFE / PBTP / PI
Surface (contacts)	Noble metal over Ni
Layer thickness	≥0.76 µm
Layer thickness	≥30 µinch
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	339476a1-86ba-49e9-ab4b-cd336420d72a
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

# Commercial data

Packaging size	1
Net weight	10.1 g
Country of origin	Czechia
European customs tariff number	85366910
GTIN	5713140099302
ETIM	EC000796

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Commercial data

eCl@ss

27440204 Contact for industrial connectors

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