

DSUB MA STR CRIMP CONTACT 75 OHMS COAX



	Part number	09 69 282 5230
	Specification	DSUB MA STR CRIMP CONTACT 75 OHMS COAX
	HARTING eCatalogue	https://b2b.harting.com/09692825230

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 RG 179 BU, 187 AU
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

Operating current	≤2 A
Rated voltage	250 V
Insulation resistance	>10 ⁹ Ω
Contact resistance	2.7 m Ω for inner contact die 2.7 m Ω for outer ferrule
Impedance	75 Ω
Stripping length	3 mm for inner contact die 5 mm Shielding 9 mm cable jacket
Limiting temperature	-55 +135 °C

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Technical characteristics

Insertion force	≤7 N			
Withdrawal force	≤7 N			
Performance level	NM 30 (S4) 1			
Mating cycles	≥500			
Test voltage U _{r.m.s.}	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	ecef7555-f643-4ceb-a337-fc54762297f1			
California Proposition 65 substances	Yes			
California Proposition 65 substances	Lead			
Commercial data				

Packaging size20Net weight1.79 gCountry of originCzechiaEuropean customs tariff number85366990GTIN5713140099289

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Commercial data

eCl@ss

27440204 Contact for industrial connectors

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