

D SUB MIXED FE S CRIMP COAX 75 OHMS-PL3



	Part number	09 69 181 7230
	Specification	D SUB MIXED FE S CRIMP COAX 75 OHMS-PL3
	HARTING eCatalogue	https://b2b.harting.com/09691817230

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	Outer ferrule: crimp in tool cavity B			
Version				
Termination method	Solder/crimp termination			
Gender	Female			
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 9.5 mm cable jacket			
Limiting temperature	-55 +135 °C			

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Technical characteristics

Insertion force	≤7 N
Withdrawal force	≤7 N
Performance level	3
Mating cycles	≥50
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)	Gold plated
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 Nickel

Commercial data

Packaging size	20
Net weight	0.1 g
Country of origin	Czechia
European customs tariff number	85366990
GTIN	5713140096851
eCl@ss	27440204 Contact for industrial connectors

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