

D SUB MIXED MA S CRIMP COAX 75 HMS_PL3



Part number	09 69 281 7230
Specification	D SUB MIXED MA S CRIMP COAX 75 HMS_PL3
HARTING eCatalogue	https://b2b.harting.com/09692817230

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	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 9.5 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

Commercial data

Packaging size	20
Net weight	0.01 g
Country of origin	Czechia
European customs tariff number	85366910
GTIN	5713140099128
eCl@ss	27440204 Contact for industrial connectors

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