

D SUB MIXED MA SOLDER CRIMP COAX 50 OHMS

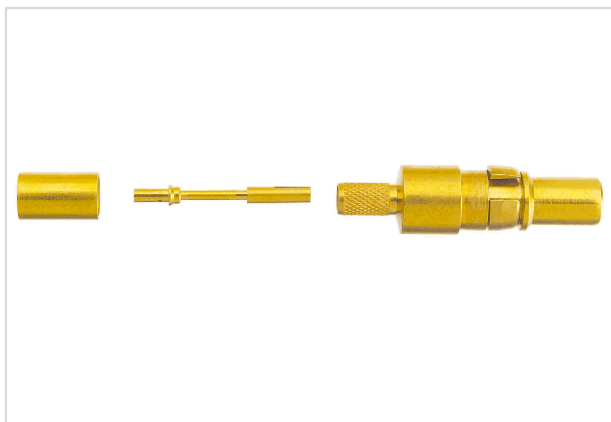


Image is for illustration purposes only. Please refer to product description.

Part number	09 69 281 7143
Specification	D SUB MIXED MA SOLDER CRIMP COAX 50 OHMS
HARTING eCatalogue	https://b2b.harting.com/09692817143

Identification

Category	Contacts
Series	D-Sub
Identification	Mixed
Type of contact	Coaxial contact
Description of the contact	Straight for cables RG 58 CU, 141 AU
Features	Outer ferrule: crimp in tool cavity A

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	50 Ω
Stripping length	3 mm for inner contact die 5 mm Shielding 9.5 mm cable jacket
Limiting temperature	-55 ... +135 °C



Pushing Performance
Since 1945

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	5713140099111
eCl@ss	27440204 Contact for industrial connectors