

## D SUB MIXED MA S CR CR COAX 50 OHMS\_PL3

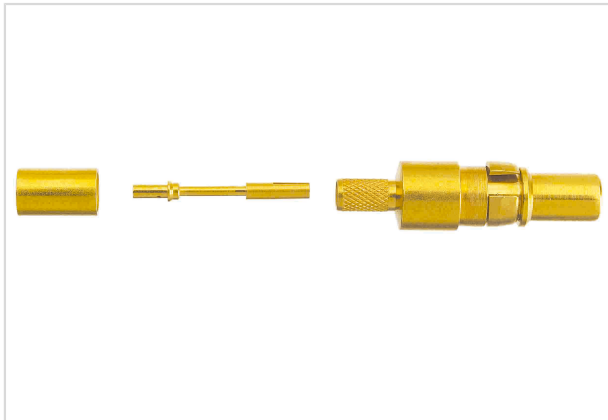


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Part number	09 69 282 7140
Specification	D SUB MIXED MA S CR CR COAX 50 OHMS_PL3
HARTING eCatalogue	<a href="https://b2b.harting.com/09692827140">https://b2b.harting.com/09692827140</a>

### Identification

Category	Contacts
Series	D-Sub
Identification	Mixed
Type of contact	Coaxial contact
Description of the contact	Straight for cables RG 174 U, 188 AU, 316 U
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	$\leq 2$ A
Rated voltage	250 V
Insulation resistance	$>10^9$ $\Omega$
Contact resistance	2.7 m $\Omega$ for inner contact die 2.7 m $\Omega$ for outer ferrule
Impedance	50 $\Omega$
Stripping length	3 mm for inner contact die 5 mm Shielding 9 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	0.1 g
Country of origin	Czechia
European customs tariff number	85366910
GTIN	5713140099418
eCl@ss	27440204 Contact for industrial connectors