

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



Part number 09 69 281 7140

Specification D SUB MIXED MA S CRIMP COAX 50 OHMS\_PL3

HARTING eCatalogue https://b2b.harting.com/09692817140

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 174 U, 188 AU, 316 U
Features	Outer ferrule: crimp in tool cavity B

#### Version

Termination method	Solder/crimp termination
Gender	Male
Manufacturing process	Turned contacts

## Technical characteristics

A
V
<sup>9</sup> Ω
mΩ for inner contact die
mΩ for outer ferrule
Ω
m for inner contact die
m Shielding
mm cable jacket
+135 °C



#### Technical characteristics

Insertion force	≤7 N
Withdrawal force	≤7 N
Performance level	3
Mating cycles	≥50
Test voltage U <sub>r.m.s.</sub>	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	2.23 g
Country of origin	Czechia
European customs tariff number	85366990
GTIN	5713140099104
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors