

## D SUB MIXED MA 30 A S POWER CONTACT PL3



Part number 09 69 281 7422

Specification D SUB MIXED MA 30 A S POWER CONTACT PL3

HARTING eCatalogue https://b2b.harting.com/09692817422

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

#### Identification

Category	Contacts
Series	D-Sub
Identification	Mixed
Type of contact	Solder contact
Description of the contact	Straight

#### Version

Termination method	Solder termination
Gender	Male
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	2.5 6 mm²
Conductor cross-section	AWG 12 AWG 10
Rated current	≤30 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm
Limiting temperature	-55 +155 °C
Insertion force	≤7 N
Withdrawal force	≈5 N
Performance level	3
Mating cycles	≥50



### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni Mating side Sn over Ni Termination side
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	100
Net weight	2 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140099173
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors

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