



Pushing Performance
Since 1945

D SUB MIXED MA 40 A CR POWER CONTACT PL3



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

Part number	09 69 282 7423
Specification	D SUB MIXED MA 40 A CR POWER CONTACT PL3
HARTING eCatalogue	https://harting.com/09692827423

Identification

Category	Contacts
Series	D-Sub
Identification	Mixed
Type of contact	Crimp contact
Description of the contact	Straight
Features	Tool setting: 7 for AWG 8 and 6 for AWG 10

Version

Termination method	Crimp termination
Termination method	Crimp termination
Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	4 ... 6 mm ²
Conductor cross-section [AWG]	AWG 10 ... AWG 8
Rated current	≤40 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



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Technical characteristics

Mating cycles ≥ 50

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	0.2 μm Au
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	2.46 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140099487
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors