

D SUB MIXED MA 40 A SHORT CRIMP POWER CO



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

Part number	09 69 282 5823
Specification	D SUB MIXED MA 40 A SHORT CRIMP POWER CO
HARTING eCatalogue	https://harting.com/09692825823

Identification

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

Version

Termination method	Crimp termination
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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	6.1 mm
Limiting temperature	-55 ... +155 °C
Insertion force	≤7 N
Withdrawal force	≈5 N



Pushing Performance
Since 1945

Technical characteristics

Performance level	NM 30 (S4) 1
Mating cycles	≥500

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Layer thickness	≥0.76 µm
Layer thickness	≥30 µinch
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	2.363 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140099401
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522