

D SUB MIXED FE 40 A SHORT CRIMP POWER CO



Part number	09 69 182 7823
Specification	D SUB MIXED FE 40 A SHORT CRIMP POWER CO
HARTING eCatalogue	https://b2b.harting.com/09691827823

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

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
Gender	Female
Manufacturing process	Turned contacts
Technical characteristics	
Conductor cross-section	4 6 mm²
Conductor cross-section	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
Performance level	3

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Technical characteristics

Mating cycles	≥50
Material properties	
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	339476a1-86ba-49e9-ab4b-cd336420d72a
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
Commercial data	
Packaging size	1
Net weight	0.1 g
Country of origin	Germany
European customs tariff number	85369010
GTIN	5713140097223
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors

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