This product will not be orderable much longer. Please contact your local distribution partner.



D SUB MIXED FE 20 A SHORT CRIMP POWER CO



Part number	09 69 182 7821
Specification	D SUB MIXED FE 20 A SHORT CRIMP POWER CO
HARTING eCatalogue	https://harting.com/09691827821

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: 5 for AWG 12 and 4 for AWG 14

Version

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

Technical characteristics

Conductor cross-section	2.5 4 mm²
Conductor cross-section [AWG]	AWG 14 AWG 12
Rated current	≤20 A
Contact resistance	≤1 mΩ
Stripping length	4.5 mm
Limiting temperature	-55 +155 °C
Insertion force	≤7 N
Withdrawal force	≈5 N

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Technical characteristics

Performance level	3
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	2.26 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140097216
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522