

Part number

CDFD 0.5



Female crimp contact, CD series, 10 A, turned gold plated, wire cross section 0,5 mm², AWG 20

Product description

Product type	Crimp contact
Series	CD
Gender	Female

Technical data

Current	10 A
Wire cross-section	0,50 mm ²
AWG size	20
Contact type	Turned gold plated

Further technical details

Weight	0,70 g
Operating temperature range (min, max)	-40°C ... +125°C
Conductors stripping length	8 mm

Material properties

Main material	Copper alloy
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	C0979fba-9907-458f-a94a-db781440f273

Approvals / Standards

Certifications	CSA, EAC
UL	ECBT2

General ordering information

EAN13 code	8015747014830
eCl@ss 8.1	27440204
ETIM 7.0	EC000796

Packaging Information

Packaging length	112,00 mm
Packaging height	95,00 mm
Packaging width	117,00 mm
Packaging weight	1,29 kg
Packaging volume	1,24 dm ³
Packaging description	Carton box
Packaging quantity	1600 Pcs
Packaging EAN code	8015747206822
Sub-packaging length	50,00 mm
Sub-packaging height	44,00 mm
Sub-packaging width	50,00 mm
Sub-packaging weight	0,16 kg
Sub-packaging volume	0,11 dm ³
Sub-packaging description	Plastic box
Sub-packaging quantity	200 Pcs
Sub-packaging EAN barcode	8015747014847

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Catalogue drawings



CDF and CDM contacts

conductor section mm ²	conductor slot $\varnothing A$ (mm)	conductors stripping length B (mm)
0,14-0,37	0,9	8
0,5	1,1	8
0,75	1,3	8
1,0	1,45	8
1,5	1,8	8
2,5	2,2	6

Notes

Dimensions shown in mm are not binding and may be changed without notice.

California Proposition 65 Information



WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.
