Part number

CDFA 0.5

Female crimp contact, CD series, 10 A, turned silver 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 mm²
AWG size	20
Contact type	Turned silver plated
Further technical details	
Contact resistance	≤ 0,3 mΩ
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	8015747014533
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	1,28 kg
Packaging volume	1,24 dm³
Packaging description	Carton box
Packaging quantity	1600 Pcs
Packaging EAN code	8015747103961
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 dm³
Sub-packaging description	Plastic box
Sub-packaging quantity	200 Pcs
Sub-packaging EAN barcode	8015747014540

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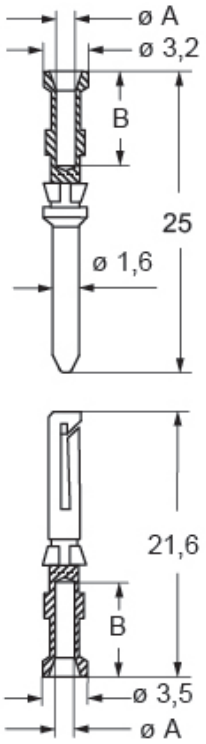
Catalogue drawings



CDF and CDM contacts

conductor section mm²	conductor slot ø 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