

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		Material properties	
Product type	Crimp contact	Main material	Copper alloy
Series	CD		Compliant with exemption
Gender	Female	RoHs conformity	6(c): copper alloy containing up to 4% lead by weight
Technical data		China RoHs - EFUP	50
Current	10 A	REACH SVHC substances	Yes
Wire cross-section	0,50 mm ²		Lead
AWG size	20	SCIP number	C0979fba-9907-458f-a94a-db781440f273
Contact type	Turned silver plated	Approvals / Standards	
Further technical details		Certifications	CSA, EAC
Contact resistance	≤ 0,3 mΩ	UL	ECBT2
Weight	0,70 g	General ordering information	
Operating temperature range (min, max)	-40°C ... +125°C	EAN13 code	8015747014533
Conductors stripping length	8 mm	eCl@ss 8.1	27440204
		ETIM 7.0	EC000796
Packaging Information			
Packaging length	112,00 mm	Packaging height	95,00 mm
Packaging height	95,00 mm	Packaging width	117,00 mm
Packaging width	117,00 mm	Packaging weight	1,28 kg
Packaging weight	1,28 kg	Packaging volume	1,24 dm ³
Packaging volume	1,24 dm ³	Packaging description	Carton box
Packaging description	Carton box	Packaging quantity	1600 Pcs
Packaging quantity	1600 Pcs	Packaging EAN code	8015747103961
Packaging EAN code	8015747103961	Sub-packaging length	50,00 mm
Sub-packaging length	50,00 mm	Sub-packaging height	44,00 mm
Sub-packaging height	44,00 mm	Sub-packaging width	50,00 mm
Sub-packaging width	50,00 mm	Sub-packaging weight	0,16 kg
Sub-packaging weight	0,16 kg	Sub-packaging volume	0,11 dm ³
Sub-packaging volume	0,11 dm ³	Sub-packaging description	Plastic box
Sub-packaging description	Plastic box	Sub-packaging quantity	200 Pcs
Sub-packaging quantity	200 Pcs	Sub-packaging EAN barcode	8015747014540

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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