

Part number

CDMD 0.5



Male crimp contact, CD series, 10 A, turned gold 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	Male	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 gold plated	Approvals / Standards	
Further technical details		Certifications	CSA, EAC
Weight	0,72 g	UL	ECBT2
Operating temperature range (min, max)	-40°C ... +125°C	General ordering information	
Conductors stripping length	8 mm	EAN13 code	8015747015561
		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	1,21 kg
Packaging weight	1,21 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	8015747206945
Packaging EAN code	8015747206945	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	0,15 kg
Sub-packaging weight	0,15 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	8015747015578

Part number

CDMD 0.5



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