

Part number

CIM2D 0.5



Male crimp contact, CI series, 5 A, turned gold plated, wire cross section 0,33 - 0,52 mm², AWG 22 - 20, high thickness gold plating

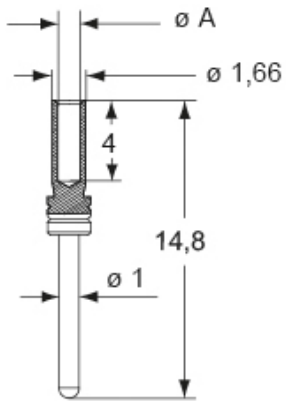
Product description		Material properties	
Product type	Crimp contact	Main material	Copper alloy
Series	CI		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Gender	Male	RoHs conformity	50
Specification	High thickness gold plating	China RoHs - EFUP	Yes
Technical data		REACH SVHC substances	Lead
Current	5 A	SCIP number	C0979fba-9907-458f-a94a-db781440f273
Wire cross-section	0,33 mm ² - 0,52 mm ²	Approvals / Standards	
AWG size	22 - 20	Certifications	CSA, EAC
Contact type	Turned gold plated	UL	ECBT2
Further technical details		General ordering information	
Mating cycles	≥ 500	EAN13 code	8015747276870
Contact resistance	≤ 4 mΩ	eCl@ss 8.1	27440204
Weight	0,16 g	ETIM 7.0	EC000796
Conductors stripping length	4 mm	Packaging Information	
		Packaging weight	0,25 kg
		Packaging description	Carton box
		Packaging quantity	1000 Pcs
		Packaging EAN code	8015747016438
		Sub-packaging length	75,00 mm
		Sub-packaging height	89,00 mm
		Sub-packaging width	110,00 mm
		Sub-packaging volume	0,73 dm ³
		Sub-packaging description	Plastic bag
		Sub-packaging quantity	25 Pcs
		Sub-packaging EAN barcode	8015747196413

Part number

CIM2D 0.5



Catalogue drawings



CIF2D and CIM2D contacts

conductor section (mm ²)	conductor slot $\varnothing A$ (mm)	conductors stripping length (mm)
0,08-0,21	0,64	4
0,13-0,33	0,90	4
0,33-0,52	1,12	4
0,52-0,75	1,12	4