

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

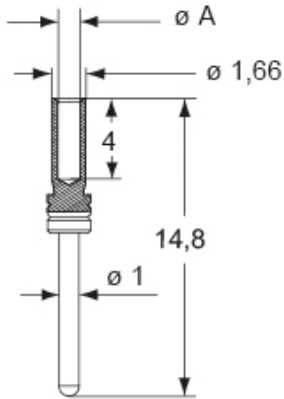
Product description		Material properties	
Product type	Crimp contact	Main material	Copper alloy
Series	CI		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Gender	Male	RoHs conformity	50
Specification	High thickness gold plating	China RoHs - EFUP	Yes
Technical data		REACH 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

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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

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.