

Part number

# CIM2D 0.7



Male crimp contact, CI series, 5 A, turned gold plated, wire cross section 0,52 - 0,75 mm<sup>2</sup>, AWG 20 - 18, high thickness gold plating

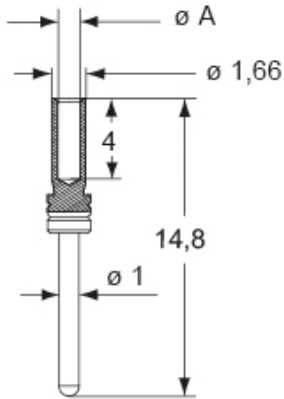
Product description		Material properties	
<b>Product type</b>	Crimp contact	<b>Main material</b>	Copper alloy
<b>Series</b>	CI		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>Gender</b>	Male	<b>RoHs conformity</b>	
<b>Specification</b>	High thickness gold plating	<b>China RoHs - EFUP</b>	50
Technical data		<b>REACH SVHC substances</b>	Yes Lead
<b>Current</b>	5 A	<b>SCIP number</b>	C0979fba-9907-458f-a94a-db781440f273
<b>Wire cross-section</b>	0,52 mm <sup>2</sup> - 0,75 mm <sup>2</sup>	Approvals / Standards	
<b>AWG size</b>	20 - 18	<b>Certifications</b>	CSA, EAC
<b>Contact type</b>	Turned gold plated	<b>UL</b>	ECBT2
Further technical details		General ordering information	
<b>Mating cycles</b>	≥ 500	<b>EAN13 code</b>	8015747276887
<b>Contact resistance</b>	≤ 4 mΩ	<b>eCl@ss 8.1</b>	27440204
<b>Weight</b>	0,01 g	<b>ETIM 7.0</b>	EC000796
<b>Conductors stripping length</b>	4 mm	Packaging Information	
		<b>Packaging description</b>	Carton box
		<b>Packaging quantity</b>	1000 Pcs
		<b>Packaging EAN code</b>	8015747283748
		<b>Sub-packaging length</b>	75,00 mm
		<b>Sub-packaging height</b>	89,00 mm
		<b>Sub-packaging width</b>	110,00 mm
		<b>Sub-packaging volume</b>	0,73 dm <sup>3</sup>
		<b>Sub-packaging description</b>	Plastic bag
		<b>Sub-packaging quantity</b>	25 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747283755

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## Catalogue drawings



### CIF2D and CIM2D contacts

conductor section (mm <sup>2</sup> )	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](http://www.P65Warnings.ca.gov).