

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

Product type	Crimp contact
Series	CI
Gender	Male
Specification	High thickness gold plating

Technical data

Current	5 A
Wire cross-section	0,33 mm ² - 0,52 mm ²
AWG size	22 - 20
Contact type	Turned gold plated

Further technical details

Mating cycles	≥ 500
Contact resistance	≤ 4 mΩ
Weight	0,16 g
Conductors stripping length	4 mm

Material properties

Main material	Copper alloy
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	C0979fba-9907-458f-a94a-db781440f273

Approvals / Standards

Certifications	CSA, EAC
UL	ECBT2

General ordering information

EAN13 code	8015747276870
eCl@ss 8.1	27440204
ETIM 7.0	EC000796

Packaging Information

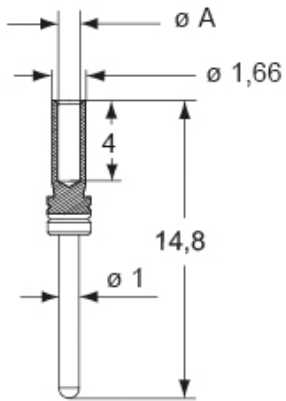
Packaging weight	0,25 kg
Packaging description	Carton box
Packaging quantity	1000 Pcs
Packaging EAN code	8015747016438
Sub-packaging length	75,00 mm
Sub-packaging height	89,00 mm
Sub-packaging width	110,00 mm
Sub-packaging volume	0,73 dm ³
Sub-packaging description	Plastic bag
Sub-packaging quantity	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