

Part number

RCM2D 1.0



Male crimp contact, RC series, 16 A, turned gold plated, wire cross section 1 mm², AWG 18, HNM - High Number of Matings version

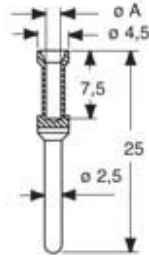
Product description		Material properties	
Product type	Crimp contact	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Series	RC	China RoHs - EFUP	50
Gender	Male	REACH SVHC substances	Yes Lead
Specification	HNM - High Number of Matings version	SCIP number	C0979fba-9907-458f-a94a-db781440f273
Technical data		Approvals / Standards	
Current	16 A	UL	ECBT2
Wire cross-section	1,00 mm ²	cUL	ECBT8
AWG size	18	General ordering information	
Contact type	Turned gold plated	EAN13 code	8015747245258
Further technical details		eCl@ss 8.1	27440204
Weight	1,30 g	ETIM 7.0	EC000796
Packaging Information			
Packaging length	112,00 mm	Packaging description	Carton box
Packaging height	95,00 mm	Packaging quantity	400 Pcs
Packaging width	117,00 mm	Packaging EAN code	8015747269810
Packaging weight	0,71 kg	Sub-packaging length	50,00 mm
Packaging volume	1,24 dm ³	Sub-packaging height	44,00 mm
Packaging description	Carton box	Sub-packaging width	50,00 mm
Packaging quantity	400 Pcs	Sub-packaging weight	0,09 kg
Packaging EAN code	8015747269810	Sub-packaging volume	0,11 dm ³
Sub-packaging length	50,00 mm	Sub-packaging description	Plastic box
Sub-packaging height	44,00 mm	Sub-packaging quantity	50 Pcs
Sub-packaging width	50,00 mm	Sub-packaging EAN barcode	8015747269827
Sub-packaging weight	0,09 kg		
Sub-packaging volume	0,11 dm ³		

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Catalogue drawings



RCM2D contacts

conductor section mm ²	conductor slot $\varnothing A$ (mm)	conductors stripping length mm
0,14-0,37	0,9	7,5
0,5	1,1	7,5
0,75	1,3	7,5
1,0	1,45	7,5
1,5	1,8	7,5
2,5	2,2	7,5
3	2,55	7,5
4	2,85	7,5

Notes

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.