

Part number

RCF2D 1.0



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

Product description	
Product type	Crimp contact
Series	RC
Gender	Female
Specification	HNM - High Number of Matings version
Technical data	
Current	16 A
Wire cross-section	1,00 mm ²
AWG size	18
Contact type	Turned gold plated
Further technical details	
Weight	1,60 g
Conductors stripping length	7,5 mm

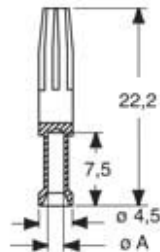
Material properties	
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	C0979fba-9907-458f-a94a-db781440f273
Approvals / Standards	
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747245241
eCl@ss 8.1	27440204
ETIM 7.0	EC000796
Packaging Information	
Packaging length	112,00 mm
Packaging height	95,00 mm
Packaging width	117,00 mm
Packaging weight	0,82 kg
Packaging volume	1,24 dm ³
Packaging description	Carton box
Packaging quantity	400 Pcs
Packaging EAN code	8015747269698
Sub-packaging length	50,00 mm
Sub-packaging height	44,00 mm
Sub-packaging width	50,00 mm
Sub-packaging weight	0,10 kg
Sub-packaging volume	0,11 dm ³
Sub-packaging description	Plastic box
Sub-packaging quantity	50 Pcs
Sub-packaging EAN barcode	8015747269704

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Catalogue drawings



RCF2D 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.