

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

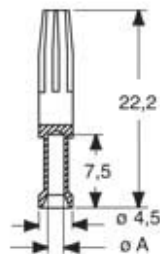
Product description		Material properties	
Product type	Crimp contact	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Series	RC	China RoHs - EFUP	50
Gender	Female	REACH SVHC substances	Yes Lead
Specification	HNM - High Number of Matings version	SCIP number	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	8015747245241
Further technical details		eCl@ss 8.1	27440204
Weight	1,60 g	ETIM 7.0	EC000796
Conductors stripping length	7,5 mm	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