

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

Product type	Crimp contact
Series	RC
Gender	Male
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	1,30 g
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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	8015747245258
eCl@ss 8.1	27440204
ETIM 7.0	EC000796

Packaging Information

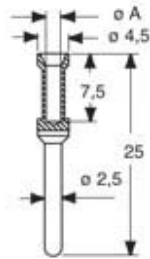
Packaging length	112,00 mm
Packaging height	95,00 mm
Packaging width	117,00 mm
Packaging weight	0,71 kg
Packaging volume	1,24 dm ³
Packaging description	Carton box
Packaging quantity	400 Pcs
Packaging EAN code	8015747269810
Sub-packaging length	50,00 mm
Sub-packaging height	44,00 mm
Sub-packaging width	50,00 mm
Sub-packaging weight	0,09 kg
Sub-packaging volume	0,11 dm ³
Sub-packaging description	Plastic box
Sub-packaging quantity	50 Pcs
Sub-packaging EAN barcode	8015747269827

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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