

Part number

RXM2D 6.0



Male crimp contact, RX series, 40 A, turned gold plated, wire cross section 6 mm², AWG 10, HNM - High Number of Matings version

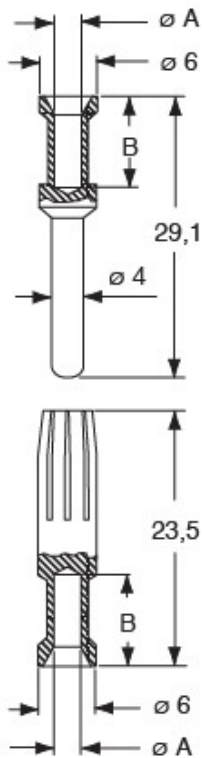
Product description		Material properties	
Product type	Crimp contact	Main material	Copper alloy
Series	RX		Compliant with exemption
Gender	Male	RoHs conformity	6(c): copper alloy containing up to 4% lead by weight
Specification	HNM - High Number of Matings version	China RoHs - EFUP	50
Technical data		REACH SVHC substances	Yes
Current	40 A		Lead
Wire cross-section	6,00 mm ²	SCIP number	C0979fba-9907-458f-a94a-db781440f273
AWG size	10	Approvals / Standards	
Contact type	Turned gold plated	UL	ECBT2
Further technical details		cUL	ECBT8
Mating cycles	≥ 10000	General ordering information	
Contact resistance	≤ 0,3 mΩ	EAN13 code	8015747263832
Weight	3,00 g	eCl@ss 8.1	27440204
Conductors stripping length	9,6 mm	ETIM 7.0	EC000796
Packaging Information			
Packaging length	112,00 mm	Packaging description	Carton box
Packaging height	95,00 mm	Packaging quantity	200 Pcs
Packaging width	117,00 mm	Packaging EAN code	8015747270052
Packaging weight	1,45 kg	Sub-packaging length	50,00 mm
Packaging volume	1,24 dm ³	Sub-packaging height	44,00 mm
		Sub-packaging width	50,00 mm
		Sub-packaging weight	0,18 kg
		Sub-packaging volume	0,11 dm ³
		Sub-packaging description	Plastic box
		Sub-packaging quantity	25 Pcs
		Sub-packaging EAN barcode	8015747270069

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Catalogue drawings



RXF2D and RXM2D contacts

conductor section (mm ²)	conductor slot $\varnothing A$ (mm)	conductor stripping length B (mm)
1,5	1,8	9
2,5	2,2	9
4	2,85	9,6
6	3,5	9,6
10	4,3	15