

Part number

# RXM2D 10



Male crimp contact, RX series, 40 A, turned gold plated, wire cross section 10 mm<sup>2</sup>, AWG 8, HNM - High Number of Matings version

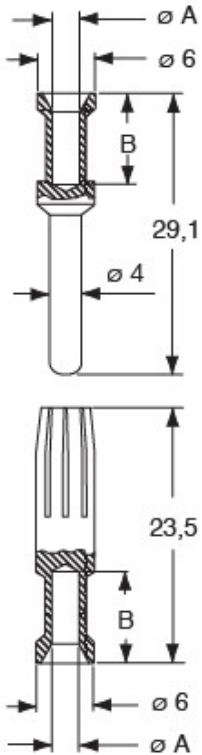
Product description		Material properties	
<b>Product type</b>	Crimp contact	<b>Main material</b>	Copper alloy
<b>Series</b>	RX		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>Gender</b>	Male	<b>RoHs conformity</b>	
<b>Specification</b>	HNM - High Number of Matings version	<b>China RoHs - EFUP</b>	50
Technical data		<b>REACH SVHC substances</b>	Yes Lead
<b>Current</b>	40 A	<b>SCIP number</b>	C0979fba-9907-458f-a94a-db781440f273
<b>Wire cross-section</b>	10,00 mm <sup>2</sup>	General ordering information	
<b>AWG size</b>	8	<b>EAN13 code</b>	8015747263849
<b>Contact type</b>	Turned gold plated	Packaging Information	
Further technical details		<b>Packaging length</b>	112,00 mm
<b>Mating cycles</b>	≥ 10000	<b>Packaging height</b>	95,00 mm
<b>Contact resistance</b>	≤ 0,3 mΩ	<b>Packaging width</b>	117,00 mm
<b>Weight</b>	2,90 g	<b>Packaging weight</b>	1,39 kg
<b>Conductors stripping length</b>	15 mm	<b>Packaging volume</b>	1,24 dm <sup>3</sup>
		<b>Packaging description</b>	Carton box
		<b>Packaging quantity</b>	200 Pcs
		<b>Packaging EAN code</b>	8015747269995
		<b>Sub-packaging length</b>	50,00 mm
		<b>Sub-packaging height</b>	44,00 mm
		<b>Sub-packaging width</b>	50,00 mm
		<b>Sub-packaging weight</b>	0,17 kg
		<b>Sub-packaging volume</b>	0,11 dm <sup>3</sup>
		<b>Sub-packaging description</b>	Plastic box
		<b>Sub-packaging quantity</b>	25 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747270007

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Catalogue drawings



### RXF2D and RXM2D contacts

conductor section (mm <sup>2</sup> )	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