### 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		
Product type	Crimp contact	
Series	RX	
Gender	Male	
Specification	HNM - High Number of Matings version	
Technical data		
Current	40 A	
Wire cross-section	10,00 mm <sup>2</sup>	
AWG size	8	
Contact type	Turned gold plated	
Further technical details		
Mating cycles	≥ 10000	
Contact resistance	≤ 0,3 mΩ	
Weight	2,90 g	
Conductors stripping	15 mm	

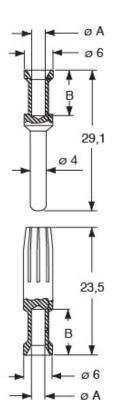
Material properties			
Main material	Copper alloy		
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight		
China RoHs - EFUP	50		
REACH SVHC substances	Yes Lead		
SCIP number	C0979fba-9907-458f-a94a-db781440f273		
General ordering information			
EAN13 code	8015747263849		
Packaging Information			
Packaging length	112,00 mm		
Packaging height	95,00 mm		
Packaging width	117,00 mm		
Packaging weight	1,39 kg		
Packaging volume	1,24 dm³		
Packaging description	Carton box		
Packaging quantity	200 Pcs		
Packaging EAN code	8015747269995		
Sub-packaging length	50,00 mm		
Sub-packaging height	44,00 mm		
Sub-packaging width	50,00 mm		
Sub-packaging weight	0,17 kg		
Sub-packaging volume	0,11 dm³		
Sub-packaging description	Plastic box		
Sub-packaging quantity	25 Pcs		
Sub-packaging EAN barcode	8015747270007		

### Part number

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## Catalogue drawings



#### RXF2D and RXM2D contacts

conductor	conductor	conductor
section	slot	stripping length
(mm²)	ø A (mm)	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

## Notes

Dimensions shown in mm are not binding and may be changed without notice.

## 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.