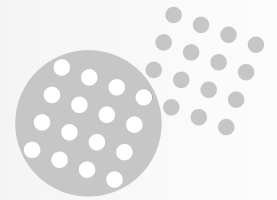
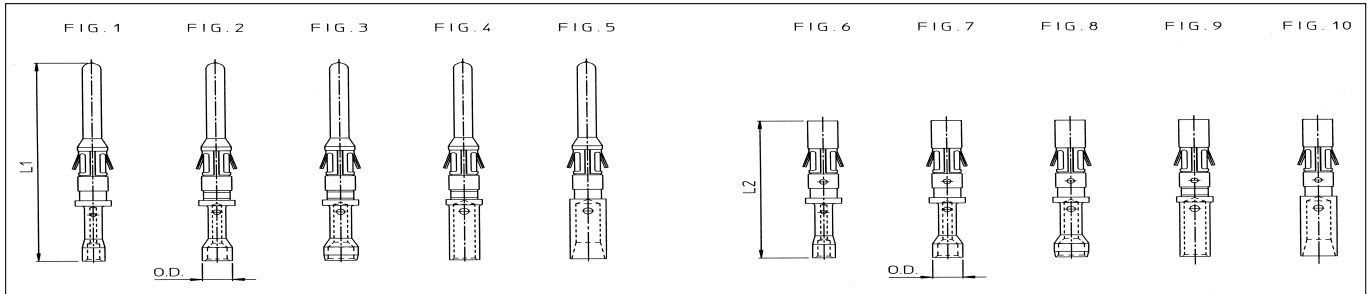


# RM/RC



## Standard RM/RC crimp contacts: Contact size 16 - Pin diameter 1.6mm (.063")



### Dimensional table

Part number			Fig.	Wire size		Max. wire dia.	Max. insul. dia.	Wire strip length	O.D.	L1	L2
Pin contacts	Fig.	Socket contacts Standard		AWG	mm <sup>2</sup>						
RM28M1(*)	1	RC28M1(*)	6	30-28	0.05-0.08	0.55	1.1	4.8	1,90	26,2	18.2
RM24M9(*)	2	RC24M9(*)	7	26-24	0.13-0.20	0.8	1.6		2,55		
RM20M13(*)	3	RC20M13(*)	8	22-20	0.32-0.52	1.18	1.8		2,92		
RM20M12(*)		RC20M12(*)					2.2	2,92			
RM16M23(*)	4	RC16M23(*)	9	20-16	0.52-1.50	1.80	3.2	7.1	2,55	27,2	19.7
RM16M23GE1(*)		RC16M23GE1(*)	9						3,10	26,2	18.2
RM14M50(*)	5	RC14M50(*)	10	16-14	1,5-2,5	2,05			3,10		
RM14M30(*)	5	RC14M30(*)	10	16-14	1,5-2,5	2,28	3,10				

(\*) Plating indication : See plating table

For machined contact reeled on plastic carrier: put "K" in front of part number e.g. KRM16M23K

For grounding contacts (1 mm longer) add "GE1" to the part number (e.g. RM16M23GE1K)

For last make contacts (0,3 mm shorter) add "GE3" to the part number (e.g. RM16M23GE3K)

## Special RM / RC contacts: Contact size 16 - Pin diameter 1.6mm (.063")

Part number			Type	Wire size		Post cross section A	Length out of TRIM TRIO cavity	Anti-rotating bushing part number
Pin contacts	Socket contacts			AWG	mm <sup>2</sup>			
RM16SE0(*)	RC16SE4(*)		Handsolder	16 - 20	1.50 - 0.52	ø1.7	3.5	-
RM20M12G4(*)	RC20M12G4(*)		Mini - wrap	28 - 30	0.08 - 0.05	ø 0.636	16.0	J1661

(\*) Plating indication : See plating table.

### Crimptooling table

Size	Hand crimp tooling for loose contacts						Automatic crimp tooling for contacts on strip		Extraction tools
	Hand tools die set included	MH860		M10S1		M8ND	P100MAN (Press)		
		Positioner (not incl.)	Locator setting	Die set (not incl.)	Stop bushing (not incl.)	Die set (not incl.)	Left side applicator KRM/KRC (not incl.)	Stripper unit (not incl.)	
28-1	Y16RCM	MH86164G	4/6	S9	SL40	N24RT10	--	Consult Factory	RX2025GE1 or RX2025GE2 or RX16D11D1
24-9			5/6			S10	N20RT30		
20-12/13			5/7	S3D1			N16RT21		
16-23		6/8	SL39	N16RT25	MLSP2765				
16-GE1	or	MH86186	--	S3-14	SL39	--	--		
14-50	AF8 + TP120	--	--	--	--	--	--		
14-30		--	--	--	--	--	--		

For detailed information on crimp tooling : See crimp tooling section