

Crimp Contacts

Standard Version



Contact size	Type	Wire size		Part number		Max wire Ø	Max insulator Ø	Available plating	
		AWG	mm ²	Male	Female				
#20 Ø1 mm	Machined	26-24	0.13-0.20	RM24W3K	RC24W3K	-	1.58 max	K	
	Stamped & Formed	26-24	0.13-0.25	SM24W3 - (1)	SC24W3 - (1)	-	0.89-1.58	TK6 S25 (female) S26 (male)	
				SM24WL3 - (2)	SC24WL3 - (2)	-			
	Machined	22-20	0.32-0.52	0.35-0.5	RM20W3K	RC20W3K	-	1.58 max	K
					SM20W3 - (1)	SC20W3 - (1)	-		
Stamped & Formed	22-20	0.35-0.5	SM20WL3 - (2)	SC20WL3 - (2)	-	1.17-2.08	TK6 S25 (female) S26 (male)		
Machined	20-18	0.50-0.93		RM18W3K	RC18W3K		2.10 max	K	
#16 Ø1.6 mm	Machined	30-28	0.05-0.08	RM28M1-	RC28M1-	0.55	1.1	K, J	
	Machined	26-24	0.13-0.2	RM24M9-	RC24M9-	0.8	1.6	K, J	
	Stamped & Formed	26-24	0.13-0.25	SM24M1 - (1)	SC24M1 - (1)	0.89-1.28	Insulation grip	S31, S18, TK6	
				SM24ML1 - (2)	SC24ML1 - (2)				
	Machined	22-20	0.32-0.52	RM20M13-	RC20M13-	1.18	1.8	K, J	
				RM20M12-	RC20M12-		2.2		
	Stamped & Formed	22-20	0.35-0.5	SM20M1 - (1)	SC20M1 - (1)	1.17-2.08	Insulation grip	S31, S18, TK6	
				SM20ML1 - (2)	SC20ML1 - (2)				
	Machined	20-16	0.52-1.5	RM16M23-	RC16M23-	1.8	3.2	K, J	
	Stamped & Formed	18-16	0.8-1.5	SM16M1 - (1)	SC16M1 - (1)	3.0	No insulation grip	S31, S18, TK6	
SM16ML1 - (2)				SC16ML1 - (2)					
Stamped & Formed	18-16	0.8-1.5	SM16M11 - (1)	SC16M11 - (1)	2.0-3.0	Insulation grip	S31, S18, TK6		
			SM16ML11 - (2)	SC16ML11 - (2)					
Machined	16-14	1.5-2.5	RM14M30-	RC14M30-	2.28	3.2	K, J		
Stamped & Formed	14	2.0-2.5	SM14M1 - (1)	SC14M1 - (1)	3.2	No insulation grip	S31, S18, TK6		
			SM14ML1 - (2)	SC14ML1 - (2)					
#12 Ø2.4 mm	Machined	22	0.13-0.4	82911457N-	82911456-	-	4.9	A, K	
		20	0.5	82911459N-	82911458-				
		18	0.75-1.0	82911461N-	82911460-				
		16	1.5	82911463N-	82911462-				
		14	2.5	82911465N-	82911464-				
12	4	82911467N-	82911466-						
#8 Ø3.6 mm	Machined	16	1.5	82913601A	82913600A	-	6.5	A	
		14	2.5	82913603A	82913602A				
		12	4	82913605A	82913604A				
		10	6.0	82913607A	82913606A				
		8	10.0	82913609A	82913608A				

(1) contact reeled (2) loose contact
Example: RM24W3K - Size #20, Machined, AWG24 wire.

Note: all dimensions are in mm