

Crimp Contacts

Standard Version



Contact size	Type	Wire size		Part number		Max wire Ø	Max insulator Ø	Available plating
		AWG	mm²	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	RM20W3K	RC20W3K	-	1.58 max	K
	Stamped & Formed	22-20	0.35-0.5	SM20W3 - ⁽¹⁾	SC20W3 - ⁽¹⁾	-	1.17-2.08	TK6 S25 (female) S26 (male)
				SM20WL3 - ⁽²⁾	SC20WL3 - ⁽²⁾	-		
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⁾ SM24ML1 - ⁽²⁾	SC24M1 - ⁽¹⁾ SC24ML1 - ⁽²⁾	0.89-1.28	Insulation grip	S31, S18, TK6
				RM20M13 - RM20M12 -	RC20M13 - RC20M12 -			
	Stamped & Formed	22-20	0.35-0.5	SM20M1 - ⁽¹⁾ SM20ML1 - ⁽²⁾	SC20M1 - ⁽¹⁾ SC20ML1 - ⁽²⁾	1.17-2.08	Insulation grip	S31, S18, TK6
	Machined	20-16	0.52-1.5	RM16M23 -	RC16M23 -			
	Stamped & Formed	18-16	0.8-1.5	SM16M1 - ⁽¹⁾ SM16ML1 - ⁽²⁾	SC16M1 - ⁽¹⁾ SC16ML1 - ⁽²⁾	3.0	No insulation grip	S31, S18, TK6
	Stamped & Formed	18-16	0.8-1.5	SM16M11 - ⁽¹⁾ SM16ML11 - ⁽²⁾	SC16M11 - ⁽¹⁾ SC16ML11 - ⁽²⁾	2.0-3.0	Insulation grip	S31, S18, TK6
	Machined	16-14	1.5-2.5	RM14M30 -	RC14M30 -	2.28	3.2	K, J
	Stamped & Formed	14	2.0-2.5	SM14M1 - ⁽¹⁾ SM14ML1 - ⁽²⁾	SC14M1 - ⁽¹⁾ SC14ML1 - ⁽²⁾	3.2	No insulation grip	S31, S18, TK6
#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