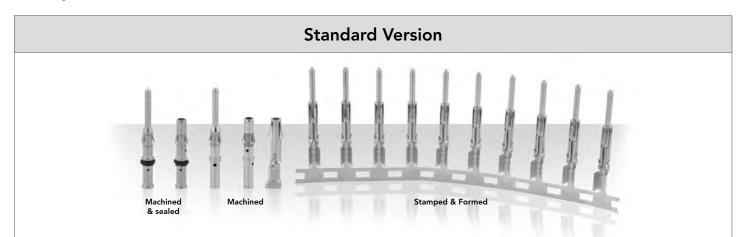
## **Crimp Contacts**



Contact size	Туре	Wire size		Part number		Max	Max	Available
		AWG	mm²	Male	Female	wire Ø	insulator Ø	plating see page 30
#20 Ø 0.039"	Machined	26-24	0.13-0.20	RM24W3K	RC24W3K	-	0.062" max	К
	Stamped & Formed	26-24	0.13-0.25	SM24W3-(1)	SC24W3- <sup>(1)</sup>	-	0.035"-0.062"	TK6 S25 (female)
				SM24WL3-(2)	SC24WL3- <sup>(2)</sup>	-		S26 (male)
	Machined	22-20	0.32-0.52	RM20W3K	RC20W3K	-	0.062" max	K
	Stamped & Formed	22-20	0.35-0.5	SM20W3-(1)	SC20W3- <sup>(1)</sup>	-	- 0.046"-0.081"	TK6 S25 (female)
				SM20WL3-(2)	SC20WL3-(2)	-		S26 (male)
	Machined	20-18	0.50-0.93	RM18W3K	RC18W3K		0.082" max	K
#16 Ø 0.062"	Machined	30-28	0.05-0.08	RM28M1-	RC28M1-	0.021"	0.043"	K, J
	Machined	26-24	0.13-0.2	RM24M9-	RC24M9-	0.031"	0.062"	K, J
	Stamped & Formed	26-24	0.13-0.25	SM24M1- <sup>(1)</sup> SM24ML1- <sup>(2)</sup>	SC24M1- <sup>(1)</sup> SC24ML1- <sup>(2)</sup>	0.035"-0.050"	Insulation grip	TK6, S31, S18
	Machined	22-20	0.32-0.52	RM20M13-	RC20M13-	0.046"	0.070"	K, J
				RM20M12-	RC20M12-		0.086"	
	Stamped & Formed	22-20	0.35-0.5	SM20M1- <sup>(1)</sup> SM20ML1- <sup>(2)</sup>	SC20M1- <sup>(1)</sup> SC20ML1- <sup>(2)</sup>	0.046"-0.081"	Insulation grip	TK6, S31, S18
	Machined	20-16	0.52-1.5	RM16M23-	RC16M23-	0.070"	0.125"	K, J
	Machined Sealed contact	20-16	0.52-1.5	RM16M25K	RC16M25K	0.070"	0.125"	К
	Stamped & Formed	18-16	0.8-1.5	SM16M1- <sup>(1)</sup> SM16ML1- <sup>(2)</sup>	SC16M1- <sup>(1)</sup> SC16ML1- <sup>(2)</sup>	0.118"	No insulation grip	TK6, S31, S18
	Stamped & Formed	18-16	0.8-1.5	SM16M11- <sup>(1)</sup> SM16ML11- <sup>(2)</sup>	SC16M11- <sup>(1)</sup> SC16ML11- <sup>(2)</sup>	0.078"-0.118"	Insulation grip	TK6, S31, S18
	Machined	16-14	1.5-2.5	RM14M30-	RC14M30-	0.089"	0.125"	K, J
	Stamped & Formed	14	2.0-2.5	SM14M1- <sup>(1)</sup> SM14ML1- <sup>(2)</sup>	SC14M1- <sup>(1)</sup> SC14ML1- <sup>(2)</sup>	0.125"	No insulation grip	TK6, S31, S18
	Machined Sealed contact	16-14	1.5-2.5	RM14M25K	RC14M25K	0.089"	0.125"	К

(1) contact reeled (2) loose contact Exemple: **RM16M3K** - Size #16, Machined, 20 AWG wire, gold plating.

## **REMINDER**

Plugs and receptacles have to be equipped with both contact genders. Examples:  $UTL6103G1P = 3 \times SM16M1TK6 + 1 \times SC16M1TK6$  $UTL6102W3G1P = 2 \times SM16M1TK6 + 1 \times SC16M1TK6 + 3 \times SM20W3TK6$