

# Contacts

## Stamped & Formed Crimped Contact Part Numbers



Contact Size	AWG	Wire range mm <sup>2</sup>	Current (A)	Electrical Resistance	Insulation Diameter (mm)	Plating	PART NUMBER	
							Male	Female
2.5mm	14-12	2.5-3.5	23	--	4.3	Tin	SP12A1T	SS12A1T
16 (Ø1.6mm)	14	2.0-2.5	13	<6mΩ	3.2	Gold Flash	SP14M1F	SS14M1F
16 (Ø1.6mm)	14	2.0-2.5	13	<6mΩ	3.2	Gold 5μ"	SP14M1G5	SS14M1G5
16 (Ø1.6mm)	14	2.0-2.5	13	<6mΩ	3.2	Gold 10μ"	SP14M1G10	SS14M1G10
16 (Ø1.6mm)	14	2.0-2.5	13	<6mΩ	3.2	Gold 15μ"	SP14M1G15	SS14M1G15
16 (Ø1.6mm)	14	2.0-2.5	13	<6mΩ	3.2	Gold 30μ"	SP14M1G30	SS14M1G30
16 (Ø1.6mm)	18-16	.75-1.5	13	<6mΩ	3.2	Gold Flash	SP16M1F	SS16M1F
16 (Ø1.6mm)	18-16	.75-1.5	13	<6mΩ	3.2	Gold 5μ"	SP16M1G5	SS16M1G5
16 (Ø1.6mm)	18-16	.75-1.5	13	<6mΩ	3.2	Gold 10μ"	SP16M1G10	SS16M1G10
16 (Ø1.6mm)	18-16	.75-1.5	13	<6mΩ	3.2	Gold 15μ"	SP16M1G15	SS16M1G15
16 (Ø1.6mm)	18-16	.75-1.5	13	<6mΩ	3.2	Gold 30μ"	SP16M1G30	SS16M1G30
16 (Ø1.6mm)	22-20	.34-.50	13	<6mΩ	3.2	Gold Flash	SP20M1F	SS20M1F
16 (Ø1.6mm)	22-20	.34-.50	13	<6mΩ	3.2	Gold 5μ"	SP20M1G5	SS20M1G5
16 (Ø1.6mm)	22-20	.34-.50	13	<6mΩ	3.2	Gold 10μ"	SP20M1G10	SS20M1G10
16 (Ø1.6mm)	22-20	.34-.50	13	<6mΩ	3.2	Gold 15μ"	SP20M1G15	SS20M1G15
16 (Ø1.6mm)	22-20	.34-.50	13	<6mΩ	3.2	Gold 30μ"	SP20M1G30	SS20M1G30
16 (Ø1.6mm)	26-24	.14-.25	13	<6mΩ	3.2	Gold Flash	SP24M1F	SS24M1F
16 (Ø1.6mm)	26-24	.14-.25	13	<6mΩ	3.2	Gold 5μ"	SP24M1G5	SS24M1G5

Available in Packages of 25 pieces or the Standard Reel Size of 3,000 pieces

# Contacts

## Stamped & Formed Contact Part Numbers (con't)



Contact Size	AWG	Wire range mm <sup>2</sup>	Current (A)	Electrical Resistance	Insulation Diameter (mm)	Plating	PART NUMBER	
							Male	Female
16 (Ø1.6mm)	26-24	.14-.25	13	<6mΩ	3.2	Gold 10μ"	SP24M1G10	SS24M1G10
16 (Ø1.6mm)	26-24	.14-.25	13	<6mΩ	3.2	Gold 15μ"	SP24M1G15	SS24M1G15
16 (Ø1.6mm)	26-24	.14-.25	13	<6mΩ	3.2	Gold 30μ"	SP24M1G30	SS24M1G30
20 (Ø1.mm)	22-20	.34-.50	5	<15mΩ	2.6	Gold Flash	SP20W1F	SS20W1F
20 (Ø1.mm)	22-20	.34-.50	5	<15mΩ	2.6	Gold 5μ"	SP20W1G5	SS20W1G5
20 (Ø1.mm)	22-20	.34-.50	5	<15mΩ	2.6	Gold 10μ"	SP20W1G10	SS20W1G10
20 (Ø1.mm)	22-20	.34-.50	5	<15mΩ	2.6	Gold 15μ"	SP20W1G15	SS20W1G15
20 (Ø1.mm)	22-20	.34-.50	5	<15mΩ	2.6	Gold 30μ"	SP20W1G30	SS20W1G30
20 (Ø1.mm)	26-24	.14-.25	5	<15mΩ	2.6	Gold Flash	SP24W1F	SS24W1F
20 (Ø1.mm)	26-24	.14-.25	5	<15mΩ	2.6	Gold 5μ"	SP24W1G5	SS24W1G5
20 (Ø1.mm)	26-24	.14-.25	5	<15mΩ	2.6	Gold 10μ"	SP24W1G10	SS24W1G10
20 (Ø1.mm)	26-24	.14-.25	5	<15mΩ	2.6	Gold 15μ"	SP24W1G15	SS24W1G15
20 (Ø1.mm)	26-24	.14-.25	5	<15mΩ	2.6	Gold 30μ"	SP24W1G30	SS24W1G30
20 (Ø1.mm)	30-28	.05-.08	5	<15mΩ	2.6	Gold Flash	SP28W1F	SS28W1F
20 (Ø1.mm)	30-28	.05-.08	5	<15mΩ	2.6	Gold 5μ"	SP28W1G5	SS28W1G5
20 (Ø1.mm)	30-28	.05-.08	5	<15mΩ	2.6	Gold 10μ"	SP28W1G10	SS28W1G10
20 (Ø1.mm)	30-28	.05-.08	5	<15mΩ	2.6	Gold 15μ"	SP28W1G15	SS28W1G15
20 (Ø1.mm)	30-28	.05-.08	5	<15mΩ	2.6	Gold 30μ"	SP28W1G30	SS28W1G30

Available in Packages of 25 pieces or the Standard Reel Size of 3,000 pieces