

Cables of Teflon - PFA
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Commodity Code	Model	Rated Voltage	Working Temperature	Conduct Material	Conductor Structure: pcs Diameter mm	Nominal Cross Section (mm ²)	Outside Diameter (mm)	Outside Diameter Tolerance	Mean Outside Diameter mm	Insulating Material	Insulation Thickness mm	Conductor DC Resistance at 20 ° C Ω/km	Package Length m
S4149	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08	.035		±0.1mm	.6	PFA Teflon	.2	525	500
S4150	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10	.05	0.3	±0.1mm	.7	PFA Teflon	.2	330	500
S4151	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12	.08		±0.1mm	.8	PFA Teflon	.22	227	500
S4152	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.15	.12		±0.1mm	.95	PFA Teflon	.25	150	500
S4153	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16	.14		±0.1mm	.82	PFA Teflon	.17	126	500
S4154	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20	.2	0.3	±0.1mm	1.2	PFA Teflon	.3	83.5	500
S4155	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16	.35	0.8	±0.1mm	1.4	PFA Teflon	.3	49.5	500
S4156	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18	.5	0.9	±0.1mm	1.6	PFA Teflon	.3	36	200
S4157	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23	.75	1.15	±0.1mm	1.85	PFA Teflon	.35	22.7	200
S4158	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.97	.75		±0.1mm	1.49	PFA Teflon	.26	22.7	200

S4159	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26	1	1.3	±0.1mm	2	PFA Teflon	.35	19	200
S4160	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.28	1.2	1.4	±0.1mm	2.1	PFA Teflon	.35	15.3	200
S4161	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.32	1.5	1.6	±0.1mm	2.4	PFA Teflon	.4	11.7	200
S4162	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37	2	1.85	±0.1mm	2.65	PFA Teflon	.4	9.45	200
S4163	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.41	2.5	2.05	±0.1mm	3.1	PFA Teflon	.5	6.86	100
S4164	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.37	4	2.6	±0.1mm	3.6	PFA Teflon	.5	4.51	100
S4165	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.45	6	3.15	±0.1mm	4.2	PFA Teflon	.5	3.05	100
S4166	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	133 × 0.28	8		±0.1mm	5.2	PFA Teflon	.5	2.16	100
S4167	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	133 × 0.32	10	4.8	±0.1mm	5.8	PFA Teflon	.5	1.68	100
S4168	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	133 × 0.39	16	5.8	±0.1mm	7	PFA Teflon	.6	1.13	100
S4169	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	133 × 0.45	20	6.8	±0.1mm	8	PFA Teflon	.6	.886	100

S4170	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	196 × 0.40	25	7.6	±0.1mm	8.8	PFA Teflon	.6	.734	100
S4171	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	494 × 0.30	35	9	±0.1mm	10.4	PFA Teflon	.7	.511	100
S4172	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	396 × 0.40	50	10.6	±0.1mm	12.2	PFA Teflon	.8	.358	100
S4173	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	551 × 0.40	70	12.6	±0.1mm	14.6	PFA Teflon	1	.27	100
S4174	AF-250	600V	-80~+250°C; It can withstand 300°C for a short time	Solid core or stranded silver, tin or nickel plated copper wire	760 × 0.40	95	14.8	±0.1mm	17.2	PFA Teflon	1.2	.21	100
S4319	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	7 × 0.08	.035		±0.1mm	.6	PFA Teflon	.2	525	500
S4320	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	7 × 0.10	.05		±0.1mm	.7	PFA Teflon	.2	330	500
S4321	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	7 × 0.12	.08		±0.1mm	.8	PFA Teflon	.22	227	500
S4322	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	7 × 0.15	.12		±0.1mm	.95	PFA Teflon	.25	150	500
S4323	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	7 × 0.16	.14		±0.1mm	.98	PFA Teflon	.25	126	500
S4324	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	7 × 0.20	.2		±0.1mm	1.2	PFA Teflon	.3	83.5	500
S4325	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.16	.35		±0.1mm	1.4	PFA Teflon	.3	49.5	200
S4326	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.18	.5		±0.1mm	1.6	PFA Teflon	.35	36	200
S4327	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.23	.75		±0.1mm	1.85	PFA Teflon	.35	22.7	200
S4328	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	1 × 0.97	.75		±0.1mm	1.49	PFA Teflon	.26	22.7	200

S4329	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.26	1		±0.1mm	2	PFA Teflon	.35	19	200
S4330	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.28	1.2		±0.1mm	2.1	PFA Teflon	.35	15.3	200
S4331	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.32	1.5		±0.1mm	2.4	PFA Teflon	.4	11.7	200
S4332	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.37	2		±0.1mm	2.65	PFA Teflon	.4	8.5	100
S4333	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	19 × 0.41	2.5		±0.1mm	3.1	PFA Teflon	.5	6.86	100
S4334	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	37 × 0.37	4		±0.1mm	3.6	PFA Teflon	.5	4.51	100
S4335	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	37 × 0.45	6		±0.1mm	4.2	PFA Teflon	.5	2.99	100
S4336	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	133 × 0.28	8		±0.1mm	5.2	PFA Teflon	.5	2.16	100
S4337	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	133 × 0.32	10		±0.1mm	5.8	PFA Teflon	.5	1.68	100
S4338	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	133 × 0.39	16		±0.1mm	7.2	PFA Teflon	.6	1.13	100
S4339	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	196 × 0.40	25		±0.1mm	8.8	PFA Teflon	.6	.795	100
S4340	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	494 × 0.30	35		±0.1mm	10.4	PFA Teflon	.7	0.511	100
S4341	AF250	150/300/600V	-80~+250°C; It can withstand 300°C for a short time	Stranded tinned copper wire	396 × 0.40	50		±0.1mm	12.2	PFA Teflon	.8	.393	100
S5446	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	37 × 0.43		3.01	±0.1mm	3.41	PFA Teflon	.2	3.546	305
S5447	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.49		2.45	±0.1mm	2.85	PFA Teflon	.2	5.64	305
S5448	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.37		1.85	±0.1mm	2.25	PFA Teflon	.2	8.96	305
S5449	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.30		1.5	±0.1mm	1.9	PFA Teflon	.2	14.6	305
S5450	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.26		1.3	±0.1mm	1.7	PFA Teflon	.2	18.3	305

S5451	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.23		1.15	±0.1mm	1.55	PFA Teflon	.2	23.2	305
S5452	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.18		0.9	±0.1mm	1.3	PFA Teflon	.2	36.7	305
S5453	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	1 × 0.80		0.8	±0.1mm	1.2	PFA Teflon	.2	35.2	305
S5454	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	19 × 0.16		0.8	±0.1mm	1.2	PFA Teflon	.2	59.4	305
S5455	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	1 × 0.65		0.65	±0.1mm	1.02	PFA Teflon	.2	56.4	305
S5456	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	7 × 0.20		0.6	±0.1mm	1	PFA Teflon	.2	94.2	305
S5457	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	1 × 0.50		0.5	±0.1mm	.9	PFA Teflon	.2	89.3	305
S5458	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	7 × 0.16		0.48	±0.1mm	.88	PFA Teflon	.2	150	305
S5459	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	1 × 0.40		0.4	±0.1mm	.8	PFA Teflon	.2	143	305
S5460	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	7 × 0.12		0.36	±0.1mm	.76	PFA Teflon	.2	239	305
S5461	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	1 × 0.32		0.32	±0.1mm	.72	PFA Teflon	.2	227	610
S5462	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	7 × 0.10		0.3	±0.1mm	.7	PFA Teflon	.2	381	610
S5463	UL10011	300V	-80~+250°C	Solid core or stranded tinned copper wire	1 × 0.254		0.254	±0.1mm	.65	PFA Teflon	.2	361	610
S5484	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.27	PFA Teflon	.16	36.7	305
S5485	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.12	PFA Teflon	.16	35.2	305
S5486	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.12	PFA Teflon	.16	59.4	610
S5487	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.97	PFA Teflon	.16	56.4	610

S5488	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.92	PFA Teflon	.16	94.2	610
S5489	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.82	PFA Teflon	.16	89.3	610
S5490	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.8	PFA Teflon	.16	150	610
S5491	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.72	PFA Teflon	.16	143	610
S5492	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.68	PFA Teflon	.16	239	610
S5493	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.64	PFA Teflon	.16	227	610
S5494	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.62	PFA Teflon	.16	381	610
S5495	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.574	PFA Teflon	.16	361	610
S5496	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	0.56	PFA Teflon	.16	664.8	610
S5497	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.52	PFA Teflon	.16	588.3	610
S5498	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06		0.18	±0.1mm	.5	PFA Teflon	.16	948.38	610

S5499	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16		0.16	±0.1mm	.48	PFA Teflon	.16	91.45	610
S5500	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05		0.15	±0.1mm	.47	PFA Teflon	.16	1500.98	610
S5501	UL10129	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12		0.12	±0.1mm	.44	PFA Teflon	.16	1440.94	610
S5502	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	37 × 0.43		3.01	±0.1mm	4.13	PFA Teflon	.56	3.546	305
S5503	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.49		2.45	±0.1mm	3.57	PFA Teflon	.56	5.64	305
S5504	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.37		1.85	±0.1mm	2.97	PFA Teflon	.56	8.96	305
S5505	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.30		1.5	±0.1mm	2.62	PFA Teflon	.56	14.6	305
S5506	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.26		1.3	±0.1mm	2.42	PFA Teflon	.56	18.3	305
S5507	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.23		1.15	±0.1mm	2.27	PFA Teflon	.56	23.2	305
S5508	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.18		0.9	±0.1mm	2.02	PFA Teflon	.56	36.7	305
S5509	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	1 × 0.80		0.8	±0.1mm	1.92	PFA Teflon	.56	35.2	305
S5510	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	19 × 0.16		0.8	±0.1mm	1.92	PFA Teflon	.56	59.4	305
S5511	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	1 × 0.65		0.65	±0.1mm	1.77	PFA Teflon	.56	56.4	305
S5512	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	7 × 0.20		0.6	±0.1mm	1.72	PFA Teflon	.56	94.2	305
S5513	UL10142	600V	-65~+250°C	Solid core or stranded tinned copper wire	1 × 0.50		0.5	±0.1mm	1.62	PFA Teflon	.56	89.3	305
S5514	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.53	PFA Teflon	.26	3.546	305

S5515	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	2.97	PFA Teflon	.26	5.64	305
S5516	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.37	PFA Teflon	.26	8.96	305
S5517	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.02	PFA Teflon	.26	14.6	305
S5518	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.82	PFA Teflon	.26	18.3	305
S5519	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.67	PFA Teflon	.26	23.2	305
S5520	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.47	PFA Teflon	.26	36.7	305
S5521	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.32	PFA Teflon	.26	35.2	305
S5522	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.32	PFA Teflon	.26	59.4	610
S5523	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.17	PFA Teflon	.26	56.4	610
S5524	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.12	PFA Teflon	.26	94.2	610
S5525	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.02	PFA Teflon	.26	89.3	610

S5526	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1	PFA Teflon	.26	150	610
S5527	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.92	PFA Teflon	.26	143	610
S5528	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.88	PFA Teflon	.26	239	610
S5529	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.84	PFA Teflon	.26	227	610
S5530	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.82	PFA Teflon	.26	381	610
S5531	UL10362	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.774	PFA Teflon	.26	361	610
S5552	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.27	PFA Teflon	.16	36.7	305
S5553	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.12	PFA Teflon	.16	35.2	305
S5554	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.12	PFA Teflon	.16	59.4	610
S5555	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.97	PFA Teflon	.16	56.4	610
S5556	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.92	PFA Teflon	.16	94.2	610

S5557	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.82	PFA Teflon	.16	89.3	610
S5558	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.8	PFA Teflon	.16	150	610
S5559	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.72	PFA Teflon	.16	143	610
S5560	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.68	PFA Teflon	.16	239	610
S5561	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.64	PFA Teflon	.16	227	610
S5562	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.62	PFA Teflon	.16	381	610
S5563	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.574	PFA Teflon	.16	361	610
S5564	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	0.56	PFA Teflon	.16	664.8	610
S5565	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.52	PFA Teflon	.16	588.3	610
S5566	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06		0.18	±0.1mm	.5	PFA Teflon	.16	948.38	610
S5567	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16		0.16	±0.1mm	.48	PFA Teflon	.16	91.45	610

S5568	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05		0.15	±0.1mm	.47	PFA Teflon	.16	1500.98	610
S5569	UL10485	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12		0.12	±0.1mm	.44	PFA Teflon	.16	1440.94	610
S5570	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.47	PFA Teflon	.23	3.546	305
S5571	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	2.91	PFA Teflon	.23	5.64	305
S5572	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.31	PFA Teflon	.23	8.96	305
S5573	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	1.96	PFA Teflon	.23	14.6	305
S5574	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.76	PFA Teflon	.23	18.3	305
S5575	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.61	PFA Teflon	.23	23.2	305
S5576	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.41	PFA Teflon	.23	36.7	305
S5577	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.26	PFA Teflon	.23	35.2	305
S5578	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.26	PFA Teflon	.23	59.4	610

S5579	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.11	PFA Teflon	.23	56.4	610
S5580	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.06	PFA Teflon	.23	94.2	610
S5581	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.96	PFA Teflon	.23	89.3	610
S5582	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.94	PFA Teflon	.23	150	610
S5583	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.86	PFA Teflon	.23	143	610
S5584	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.82	PFA Teflon	.23	239	610
S5585	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.78	PFA Teflon	.23	227	610
S5586	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.76	PFA Teflon	.23	381	610
S5587	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.714	PFA Teflon	.23	361	610
S5588	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.7	PFA Teflon	.23	664.8	610
S5589	UL10486	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.66	PFA Teflon	.23	588.3	610

S5590	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.33	PFA Teflon	.16	3.546	305
S5591	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	2.77	PFA Teflon	.16	5.64	305
S5592	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.17	PFA Teflon	.16	8.96	305
S5593	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	1.82	PFA Teflon	.16	14.6	305
S5594	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.62	PFA Teflon	.16	18.3	305
S5595	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.47	PFA Teflon	.16	23.2	305
S5596	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.27	PFA Teflon	.16	36.7	305
S5597	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.12	PFA Teflon	.16	35.2	305
S5598	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.12	PFA Teflon	.16	59.4	610
S5599	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.97	PFA Teflon	.16	56.4	610
S5600	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.92	PFA Teflon	.16	94.2	610

S5601	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.82	PFA Teflon	.16	89.3	610
S5602	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.8	PFA Teflon	.16	150	610
S5603	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.72	PFA Teflon	.16	143	610
S5604	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.68	PFA Teflon	.16	239	610
S5605	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.64	PFA Teflon	.16	227	610
S5606	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.62	PFA Teflon	.16	381	610
S5607	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.574	PFA Teflon	.16	361	610
S5608	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	0.56	PFA Teflon	.16	664.8	610
S5609	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.52	PFA Teflon	.16	588.3	610
S5610	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06		0.18	±0.1mm	.5	PFA Teflon	.16	948.38	610
S5611	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16		0.16	±0.1mm	.48	PFA Teflon	.16	91.45	610

S5612	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05		0.15	±0.1mm	.47	PFA Teflon	.16	1500.98	610
S5613	UL10503	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12		0.12	±0.1mm	.44	PFA Teflon	.16	1440.94	610
S5092	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5093	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S5094	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5095	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.16	PFA Teflon	.33	14.6	305
S5096	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.96	PFA Teflon	.33	18.3	305
S5097	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.81	PFA Teflon	.33	23.2	305
S5098	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.61	PFA Teflon	.33	36.7	305
S5099	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.46	PFA Teflon	.33	35.2	305
S5100	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.46	PFA Teflon	.33	59.4	610

S5101	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.31	PFA Teflon	.33	56.4	610
S5102	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.26	PFA Teflon	.33	94.2	610
S5103	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.16	PFA Teflon	.33	89.3	610
S5104	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.14	PFA Teflon	.33	150	610
S5105	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.06	PFA Teflon	.33	143	610
S5106	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.02	PFA Teflon	.33	239	610
S5107	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.98	PFA Teflon	.33	227	610
S5108	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.96	PFA Teflon	.33	381	610
S5109	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.914	PFA Teflon	.33	361	610
S5110	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.9	PFA Teflon	.33	664.8	610
S5111	UL1726	300V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.86	PFA Teflon	.33	588.3	610

S5112	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	4.03	PFA Teflon	.51	3.546	305
S5113	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.47	PFA Teflon	.51	5.64	305
S5114	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.87	PFA Teflon	.51	8.96	305
S5115	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.52	PFA Teflon	.51	14.6	305
S5116	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	2.32	PFA Teflon	.51	18.3	305
S5117	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	2.17	PFA Teflon	.51	23.2	305
S5118	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.97	PFA Teflon	.51	36.7	305
S5119	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.82	PFA Teflon	.51	35.2	305
S5120	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.82	PFA Teflon	.51	59.4	610
S5121	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.67	PFA Teflon	.51	56.4	610
S5122	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.62	PFA Teflon	.51	94.2	610

S5123	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.52	PFA Teflon	.51	89.3	610
S5124	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.5	PFA Teflon	.51	150	610
S5125	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.42	PFA Teflon	.51	143	610
S5126	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.38	PFA Teflon	.51	239	610
S5127	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	1.34	PFA Teflon	.51	227	610
S5128	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	1.32	PFA Teflon	.51	381	610
S5129	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	1.274	PFA Teflon	.51	361	610
S5130	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	1.26	PFA Teflon	.51	664.8	610
S5131	UL1727	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	1.22	PFA Teflon	.51	588.3	610
S5226	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43			±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5227	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49			±0.1mm	3.11	PFA Teflon	.33	5.64	305

S5228	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37			±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5229	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.16	PFA Teflon	.33	14.6	305
S5230	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.96	PFA Teflon	.33	18.3	305
S5231	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.81	PFA Teflon	.33	23.2	305
S5232	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.61	PFA Teflon	.33	36.7	305
S5233	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.46	PFA Teflon	.33	35.2	305
S5234	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.46	PFA Teflon	.33	59.4	610
S5235	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.31	PFA Teflon	.33	56.4	610
S5236	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.26	PFA Teflon	.33	94.2	610
S5237	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.16	PFA Teflon	.33	89.3	610
S5238	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.14	PFA Teflon	.33	150	610

S5239	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.06	PFA Teflon	.33	143	610
S5240	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.02	PFA Teflon	.33	239	610
S5241	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.98	PFA Teflon	.33	227	610
S5242	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.96	PFA Teflon	.33	381	610
S5243	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.914	PFA Teflon	.33	361	610
S5244	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.9	PFA Teflon	.33	664.8	610
S5245	UL1882	150V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.86	PFA Teflon	.33	588.3	610
S5374	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5375	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S5376	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5377	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	1.9	PFA Teflon	.2	14.6	305

S5378	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.7	PFA Teflon	.2	18.3	305
S5379	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.55	PFA Teflon	.2	23.2	305
S5380	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.23	PFA Teflon	.14	36.7	305
S5381	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.08	PFA Teflon	.14	35.2	305
S5382	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.08	PFA Teflon	.14	59.4	610
S5383	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.93	PFA Teflon	.14	56.4	610
S5384	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.88	PFA Teflon	.14	94.2	610
S5385	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.78	PFA Teflon	.14	89.3	610
S5386	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.76	PFA Teflon	.14	150	610
S5387	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.68	PFA Teflon	.14	143	610
S5388	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.64	PFA Teflon	.14	239	610

S5389	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.6	PFA Teflon	.14	227	610
S5390	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.58	PFA Teflon	.14	381	610
S5391	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.534	PFA Teflon	.14	361	610
S5392	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.52	PFA Teflon	.14	664.8	610
S5393	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.48	PFA Teflon	.14	588.3	610
S5394	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06			±0.1mm	.46	PFA Teflon	.14	948.38	610
S5395	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16			±0.1mm	.44	PFA Teflon	.14	91.45	610
S5396	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05			±0.1mm	.43	PFA Teflon	.14	1500.98	610
S5397	UL1930	600V	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12			±0.1mm	.4	PFA Teflon	.14	1440.94	610
S5398	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43			±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5399	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49			±0.1mm	3.11	PFA Teflon	.33	5.64	305

S5400	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37			±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5401	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30			±0.1mm	1.9	PFA Teflon	.2	14.6	305
S5402	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26			±0.1mm	1.7	PFA Teflon	.2	18.3	305
S5403	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23			±0.1mm	1.55	PFA Teflon	.2	23.2	305
S5404	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.23	PFA Teflon	.14	36.7	305
S5405	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.08	PFA Teflon	.14	35.2	305
S5406	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.08	PFA Teflon	.14	59.4	610
S5407	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.93	PFA Teflon	.14	56.4	610
S5408	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.88	PFA Teflon	.14	94.2	610
S5409	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.78	PFA Teflon	.14	89.3	610
S5410	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.76	PFA Teflon	.14	150	610

S5411	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.68	PFA Teflon	.14	143	610
S5412	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.64	PFA Teflon	.14	239	610
S5413	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.6	PFA Teflon	.14	227	610
S5414	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.58	PFA Teflon	.14	381	610
S5415	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.534	PFA Teflon	.14	361	610
S5416	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.52	PFA Teflon	.14	664.8	610
S5417	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.48	PFA Teflon	.14	588.3	610
S5418	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06		0.18	±0.1mm	.46	PFA Teflon	.14	948.38	610
S5419	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16		0.16	±0.1mm	.44	PFA Teflon	.14	91.45	610
S5420	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05		0.15	±0.1mm	.43	PFA Teflon	.14	1500.98	610
S5421	UL1933	No Requirement	-65~+250°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12		0.12	±0.1mm	.4	PFA Teflon	.14	1440.94	610

S4949	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.95	±0.1mm	1.21	PFA Teflon	.13	36.7	305
S4950	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.06	PFA Teflon	.13	35.2	305
S4951	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.06	PFA Teflon	.13	59.4	610
S4952	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.91	PFA Teflon	.13	56.4	610
S4953	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.86	PFA Teflon	.13	94.2	610
S4954	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.76	PFA Teflon	.13	89.3	610
S4955	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.74	PFA Teflon	.13	150	610
S4956	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.66	PFA Teflon	.13	143	610
S4957	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.62	PFA Teflon	.13	239	610
S4958	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.58	PFA Teflon	.13	227	610
S4959	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	0.56	PFA Teflon	.13	381	610

S4960	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.514	PFA Teflon	.13	361	610
S4961	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.5	PFA Teflon	.13	664.8	610
S4962	UL1707	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.46	PFA Teflon	.13	588.3	610
S4963	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.95	±0.1mm	1.21	PFA Teflon	.13	36.7	305
S4964	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.06	PFA Teflon	.13	35.2	305
S4965	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.06	PFA Teflon	.13	59.4	610
S4966	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.91	PFA Teflon	.13	56.4	610
S4967	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.86	PFA Teflon	.13	94.2	610
S4968	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.76	PFA Teflon	.13	89.3	610
S4969	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.74	PFA Teflon	.13	150	610
S4970	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.66	PFA Teflon	.13	143	610

S4971	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.62	PFA Teflon	.13	239	610
S4972	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.58	PFA Teflon	.13	227	610
S4973	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	0.56	PFA Teflon	.13	381	610
S4974	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.514	PFA Teflon	.13	361	610
S4975	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.5	PFA Teflon	.13	664.8	610
S4976	UL1708	No Requirement	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.46	PFA Teflon	.13	588.3	610
S4977	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305
S4978	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S4979	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305
S4980	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.16	PFA Teflon	.33	14.6	305
S4981	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.96	PFA Teflon	.33	18.3	305

S4982	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.81	PFA Teflon	.33	23.2	305
S4983	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.61	PFA Teflon	.33	36.7	305
S4984	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.46	PFA Teflon	.33	35.2	305
S4985	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.46	PFA Teflon	.33	59.4	610
S4986	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.31	PFA Teflon	.33	56.4	610
S4987	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.26	PFA Teflon	.33	94.2	610
S4988	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.16	PFA Teflon	.33	89.3	610
S4989	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.14	PFA Teflon	.33	150	610
S4990	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.06	PFA Teflon	.33	143	610
S4991	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.02	PFA Teflon	.33	239	610
S4992	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.98	PFA Teflon	.33	227	610

S4993	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.96	PFA Teflon	.33	381	610
S4994	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.914	PFA Teflon	.33	361	610
S4995	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.9	PFA Teflon	.33	664.8	610
S4996	UL1709	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.86	PFA Teflon	.33	588.3	610
S4997	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	4.03	PFA Teflon	.51	3.546	305
S4998	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.47	PFA Teflon	.51	5.64	305
S4999	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.87	PFA Teflon	.51	8.96	305
S5000	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.52	PFA Teflon	.51	14.6	305
S5001	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	2.32	PFA Teflon	.51	18.3	305
S5002	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	2.17	PFA Teflon	.51	23.2	305
S5003	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.97	PFA Teflon	.51	36.7	305

S5004	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.82	PFA Teflon	.51	35.2	305
S5005	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.82	PFA Teflon	.51	59.4	610
S5006	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.67	PFA Teflon	.51	56.4	610
S5007	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.62	PFA Teflon	.51	94.2	610
S5008	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.52	PFA Teflon	.51	89.3	610
S5009	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.5	PFA Teflon	.51	150	610
S5010	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.42	PFA Teflon	.51	143	610
S5011	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.38	PFA Teflon	.51	239	610
S5012	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	1.34	PFA Teflon	.51	227	610
S5013	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	1.32	PFA Teflon	.51	381	610
S5014	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	1.274	PFA Teflon	.51	361	610

S5015	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	1.26	PFA Teflon	.51	664.8	610
S5016	UL1710	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	1.22	PFA Teflon	.51	588.3	610
S5209	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.02	PFA Teflon	.26	14.6	305
S5210	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.82	PFA Teflon	.26	18.3	305
S5211	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.67	PFA Teflon	.26	23.2	305
S5212	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.47	PFA Teflon	.26	36.7	305
S5213	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.32	PFA Teflon	.26	35.2	305
S5214	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.32	PFA Teflon	.26	59.4	610
S5215	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.17	PFA Teflon	.26	56.4	610
S5216	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.12	PFA Teflon	.26	94.2	610
S5217	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.02	PFA Teflon	.26	89.3	610

S5218	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1	PFA Teflon	.26	150	610
S5219	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.92	PFA Teflon	.26	143	610
S5220	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.88	PFA Teflon	.26	239	610
S5221	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.84	PFA Teflon	.26	227	610
S5222	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.82	PFA Teflon	.26	381	610
S5223	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.774	PFA Teflon	.26	361	610
S5224	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.76	PFA Teflon	.26	664.8	610
S5225	UL1860	150V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.72	PFA Teflon	.26	588.3	610
S5354	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5355	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S5356	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305

S5357	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.16	PFA Teflon	.33	14.6	305
S5358	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.96	PFA Teflon	.33	18.3	305
S5359	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.81	PFA Teflon	.33	23.2	305
S5360	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.61	PFA Teflon	.33	36.7	305
S5361	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.46	PFA Teflon	.33	35.2	305
S5362	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.46	PFA Teflon	.33	59.4	610
S5363	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.31	PFA Teflon	.33	56.4	610
S5364	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.26	PFA Teflon	.33	94.2	610
S5365	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.16	PFA Teflon	.33	89.3	610
S5366	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.14	PFA Teflon	.33	150	610
S5367	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.06	PFA Teflon	.33	143	610

S5368	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.02	PFA Teflon	.33	239	610
S5369	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.98	PFA Teflon	.33	227	610
S5370	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.96	PFA Teflon	.33	381	610
S5371	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.914	PFA Teflon	.33	361	610
S5372	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.9	PFA Teflon	.33	664.8	610
S5373	UL1929	300V	-65~+200°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.86	PFA Teflon	.33	588.3	610
S5017	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5018	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S5019	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5020	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	1.9	PFA Teflon	.2	14.6	305
S5021	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.7	PFA Teflon	.2	18.3	305

S5022	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.55	PFA Teflon	.2	23.2	305
S5023	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.23	PFA Teflon	.14	36.7	305
S5024	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.08	PFA Teflon	.14	35.2	305
S5025	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.08	PFA Teflon	.14	59.4	610
S5026	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.93	PFA Teflon	.14	56.4	610
S5027	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.88	PFA Teflon	.14	94.2	610
S5028	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.78	PFA Teflon	.14	89.3	610
S5029	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.76	PFA Teflon	.14	150	610
S5030	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.68	PFA Teflon	.14	143	610
S5031	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.64	PFA Teflon	.14	239	610
S5032	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.6	PFA Teflon	.14	227	610

S5033	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.58	PFA Teflon	.14	381	610
S5034	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.534	PFA Teflon	.14	361	610
S5035	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.52	PFA Teflon	.14	664.8	610
S5036	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.48	PFA Teflon	.14	588.3	610
S5037	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06		0.18	±0.1mm	.46	PFA Teflon	.14	948.38	610
S5038	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16		0.16	±0.1mm	.44	PFA Teflon	.14	91.45	610
S5039	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05		0.15	±0.1mm	.43	PFA Teflon	.14	1500.98	610
S5040	UL1716	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12		0.12	±0.1mm	.4	PFA Teflon	.14	1440.94	
S5152	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.02	PFA Teflon	.26	14.6	305
S5153	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.82	PFA Teflon	.26	18.3	305
S5154	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.67	PFA Teflon	.26	23.2	305

S5155	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.47	PFA Teflon	.26	36.7	305
S5156	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.32	PFA Teflon	.26	35.2	305
S5157	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.32	PFA Teflon	.26	59.4	610
S5158	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.17	PFA Teflon	.26	56.4	610
S5159	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.12	PFA Teflon	.26	94.2	610
S5160	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.02	PFA Teflon	.26	89.3	610
S5161	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1	PFA Teflon	.26	150	610
S5162	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.92	PFA Teflon	.26	143	610
S5163	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.88	PFA Teflon	.26	239	610
S5164	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.84	PFA Teflon	.26	227	610
S5165	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.82	PFA Teflon	.26	381	610

S5166	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.774	PFA Teflon	.26	361	610
S5167	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.76	PFA Teflon	.26	664.8	610
S5168	UL1857	150V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.72	PFA Teflon	.26	588.3	610
S5169	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305
S5170	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S5171	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5172	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.16	PFA Teflon	.33	14.6	305
S5173	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.96	PFA Teflon	.33	18.3	305
S5174	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.81	PFA Teflon	.33	23.2	305
S5175	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.61	PFA Teflon	.33	36.7	305
S5176	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.46	PFA Teflon	.33	35.2	305

S5177	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.46	PFA Teflon	.33	59.4	610
S5178	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.31	PFA Teflon	.33	56.4	610
S5179	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.26	PFA Teflon	.33	94.2	610
S5180	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.16	PFA Teflon	.33	89.3	610
S5181	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.14	PFA Teflon	.33	150	610
S5182	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.06	PFA Teflon	.33	143	610
S5183	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.02	PFA Teflon	.33	239	610
S5184	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.98	PFA Teflon	.33	227	610
S5185	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.96	PFA Teflon	.33	381	610
S5186	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.914	PFA Teflon	.33	361	610
S5187	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	.9	PFA Teflon	.33	664.8	610

S5188	UL1858	300V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	.86	PFA Teflon	.33	588.3	610
S5189	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	4.03	PFA Teflon	.51	3.546	305
S5190	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.47	PFA Teflon	.51	5.64	305
S5191	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.87	PFA Teflon	.51	8.96	305
S5192	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	2.52	PFA Teflon	.51	14.6	305
S5193	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	2.32	PFA Teflon	.51	18.3	305
S5194	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	2.17	PFA Teflon	.51	23.2	305
S5195	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.97	PFA Teflon	.51	36.7	305
S5196	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.82	PFA Teflon	.51	35.2	305
S5197	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.82	PFA Teflon	.51	59.4	610
S5198	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	1.67	PFA Teflon	.51	56.4	610

S5199	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	1.62	PFA Teflon	.51	94.2	610
S5200	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	1.52	PFA Teflon	.51	89.3	610
S5201	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	1.5	PFA Teflon	.51	150	610
S5202	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	1.42	PFA Teflon	.51	143	610
S5203	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	1.38	PFA Teflon	.51	239	610
S5204	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	1.34	PFA Teflon	.51	227	610
S5205	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	1.32	PFA Teflon	.51	381	610
S5206	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	1.274	PFA Teflon	.51	361	610
S5207	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08		0.24	±0.1mm	1.26	PFA Teflon	.51	664.8	610
S5208	UL1859	600V	-65~+150°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20		0.2	±0.1mm	1.22	PFA Teflon	.51	588.3	610
S5422	UL10110		-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	37 × 0.43		3.01	±0.1mm	3.67	PFA Teflon	.33	3.546	305

S5423	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.49		2.45	±0.1mm	3.11	PFA Teflon	.33	5.64	305
S5424	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.37		1.85	±0.1mm	2.51	PFA Teflon	.33	8.96	305
S5425	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.30		1.5	±0.1mm	1.9	PFA Teflon	.2	14.6	305
S5426	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.26		1.3	±0.1mm	1.7	PFA Teflon	.2	18.3	305
S5427	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.23		1.15	±0.1mm	1.55	PFA Teflon	.2	23.2	305
S5428	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.18		0.9	±0.1mm	1.23	PFA Teflon	.14	36.7	305
S5429	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.80		0.8	±0.1mm	1.08	PFA Teflon	.14	35.2	305
S5430	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	19 × 0.16		0.8	±0.1mm	1.08	PFA Teflon	.14	59.4	610
S5431	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.65		0.65	±0.1mm	.93	PFA Teflon	.14	56.4	610
S5432	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.20		0.6	±0.1mm	.88	PFA Teflon	.14	94.2	610
S5433	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.05		0.5	±0.1mm	.78	PFA Teflon	.14	89.3	610

S5434	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.16		0.48	±0.1mm	.76	PFA Teflon	.14	150	610
S5435	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.40		0.4	±0.1mm	.68	PFA Teflon	.14	143	610
S5436	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.12		0.36	±0.1mm	.64	PFA Teflon	.14	239	610
S5437	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.32		0.32	±0.1mm	.6	PFA Teflon	.14	227	610
S5438	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.10		0.3	±0.1mm	.58	PFA Teflon	.14	381	610
S5439	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.254		0.254	±0.1mm	.534	PFA Teflon	.14	361	610
S5440	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.08			±0.1mm	.52	PFA Teflon	.14	664.8	610
S5441	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.20			±0.1mm	.48	PFA Teflon	.14	588.3	610
S5442	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.06			±0.1mm	.46	PFA Teflon	.14	948.38	610
S5443	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.16			±0.1mm	.44	PFA Teflon	.14	91.45	610
S5444	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	7 × 0.05			±0.1mm	.43	PFA Teflon	.14	1500.98	610

S5445	UL10110	No Requirement	-65~+105°C	Solid core or stranded silver, tin or nickel plated copper wire	1 × 0.12			±0.1mm	.4	PFA Teflon	.14	1440.94	610
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