



UL 1007/1569

UL and CSA Dual Rated Wire

UL Style 1007 300 V, 80°C

UL Style 1569 300 V, 105°C

CSA TR-64 90°C

Passes UL VW-1 Flame Test



Description:

- Tinned copper, color-coded
- Polyvinylchloride (PVC) insulation
- Nominal insulation thickness: 0.016"

Ratings:

- Temperature range: -40°C* to +105°C
- * Cold bend test
- Voltage: 300 volts

UL 1015

UL/CSA MTW (stranded only); CSA TEW

UL Style 1015 600 V, 105°C

UL Style 1032 1000 V, 90°C

UL Style 1230 600 V, 105°C Dry; 60°C Wet

Marine approval for 10-16 AWG:

UL Standard 1426 BC-5W2

Passes UL VW-1 Flame Test



Description:

- Tinned copper, color-coded
- Polyvinylchloride (PVC) insulation
- Nominal insulation thickness: 0.031"

Ratings:

- Temperature range: -40°C to +105°C
- Voltage: 600 volts

UL 1061

UL and CSA Dual Rated Wire

UL Style 1061 300 V, 80°C

UL Style 10002 300 V, 105°C

Mil-W-16878/1 Type B, 600 V, 105°C

CSA Type SR-PVC

Passes UL VW-1 Flame Test



Description:

- Tinned copper, color-coded
- Semi-Rigid Polyvinylchloride (SR-PVC) insulation
- Nominal insulation thickness: 0.009"

Ratings:

- Temperature range : -20°C to +80°C
- Voltage: 300 volts



UL 1007/1569



ALLIED PART NO.	AWG SIZE	CONDUCTOR STRANDING	NOMINAL O.D.	APPROX. LBS/MFT
07-30-7T	30	7/38	0.044	1.41
07-28-7T	28	7/36	0.046	1.60
07-26-1T	26	Solid	0.048	1.80
07-26-7T	26	7/34	0.050	2.00
07-24-1T	24	Solid	0.053	2.40
07-24-7T	24	7/32	0.056	2.80
07-22-1T	22	Solid	0.058	3.30
07-22-7T	22	7/30	0.062	3.70
07-20-1T	20	Solid	0.064	4.60
07-20-10T	20	10/30	0.070	4.80
07-18-1T	18	Solid	0.073	6.70
07-18-16T	18	16/30	0.080	7.00
07-16-1T	16	Solid	0.083	10.00
07-16-26T	16	26/30	0.094	10.50
69-14-41T	14	41/30	0.105	15.60
69-12-65T	12	65/30	0.127	23.00
69-10-105T	10	105/30	0.157	37.30



UL 1015



ALLIED PART NO.	AWG SIZE	CONDUCTOR STRANDING	NOMINAL O.D.	APPROX. LBS/MFT
15-26-7T	26	7/34	0.083	4.00
15-24-1T	24	Solid	0.084	4.97
15-24-7T	24	7/32	0.088	5.11
15-22-1T	22	Solid	0.089	6.04
15-22-7T	22	7/30	0.095	6.27
15-20-1T	20	Solid	0.096	7.59
15-20-10T	20	10/30	0.100	7.60
15-18-1T	18	Solid	0.104	10.10
15-18-16T	18	16/30	0.110	10.16
15-16-1T	16	Solid	0.115	14.12
15-16-26T	16	26/30	0.124	14.36
15-14-1T	14	Solid	0.128	19.83
15-14-41T	14	41/30	0.141	20.10
15-12-1T	12	Solid	0.145	29.23
15-12-65T	12	65/30	0.160	29.66
15-10-1T	10	Solid	0.164	41.70
15-10-105T	10	105/30	0.194	42.20



UL 1061



ALLIED PART NO.	AWG SIZE	CONDUCTOR STRANDING	NOMINAL O.D.	APPROX. LBS/MFT
61-30-7T	30	7/38	0.032	0.90
61-28-7T *	28	7/36	0.034	1.10
61-26-1T *	26	Solid	0.036	1.30
61-26-7T *	26	7/34	0.039	1.50
61-24-1T *	24	Solid	0.041	1.90
61-24-7T *	24	7/32	0.044	2.20
61-22-1T *	22	Solid	0.046	2.70
61-22-7T *	22	7/30	0.050	3.30
61-20-1T *	20	Solid	0.052	3.90
61-20-7T *	20	7/28	0.058	4.00
61-20-10T	20	10/30	0.057	4.10
61-20-19T *	20	19/32	0.059	5.00
61-18-1T *	18	Solid	0.061	5.90
61-18-7T *	18	7/26	0.065	6.00
61-18-16T	18	16/30	0.067	6.10
61-18-19T *	18	19/30	0.067	6.10
61-16-1T	16	Solid	0.071	9.10
61-16-26T	16	26/30	0.076*	9.40

* Rated M16878/1 Type B

** 26 AWG and smaller tagged UL10002, not printed

Center conductor is available in bare copper, prebonded or with a tinned overcoat.

See page 5 of the catalog for Value Added Services Key.