

UL 1007 CSA TR-64 - 80°C 300 VOLT/UL 1569 CSA TR-64 - 105°C 300 VOLT
 UL 1015 - 1028 - 1283 - 1284 CSA TEW - 105°C 600 VOLT

Construction

Conductor:

- Fully annealed tinned copper per ASTM B-33.

Insulation:

- Color coded PVC.
- Temperature range: -40°C to +80°C (UL 1007).
- Temperature range: -40°C to +105°C (UL 1569).
- Voltage Rating: 300 volts (UL1007).
- Temperature Range: -40°C to 105°C. (UL 1015, 1028, 1283, 1284).
- Voltage Rating: 600 volts. (UL 1015, 1028, 1283, 1284).

Applications:

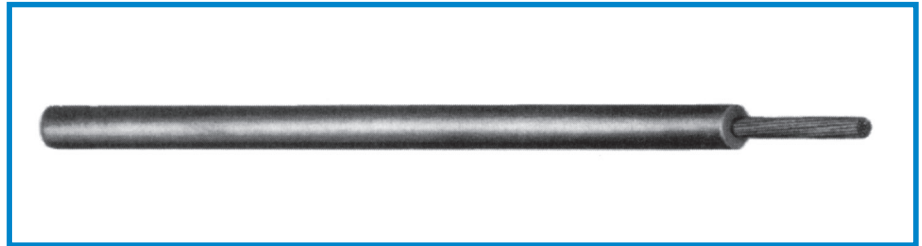
- Internal wiring of electrical and electronic equipment.
- Internal wiring of panels and meters.
- Point to point wiring.

Industry Approvals:

- UL Style 1007 CSA TR-64 (601-605).
- UL Style 1569 CSA TR-64 (601-605).
- UL Style 1015 CSA TEW (609-616).
- UL Style 1028 CSA TEW (617).
- UL Style 1283 CSA TEW (618-620).
- UL Style 1284 CSA TEW (621-625).
- Passes UL VW-1 S Vertical Flame Test.
- OSHA acceptable.

Packaging:

- 1000 ft or bulk spools.



CUSTOM CATALOG NUMBER	SIZE	STRAND	NOM. INSUL. THICKNESS	NOMINAL O.D.	NOMINAL WEIGHT
	AWG/MCM		INCHES	INCHES	LBS/MFT
UL 1007 CSA TR-64 80°C 300 VOLTS/UL 1569 CSA TR-64 - 105°C 300 VOLT					
601	24	7/32	0.015	0.056	3
602	22	7/30	0.015	0.062	4
603	20	10/30	0.015	0.068	5
604	18	16/30	0.015	0.080	7
605	16	26/30	0.015	0.094	10
UL 1015 CSA TEW SOLID CONDUCTORS					
606	22	Solid	0.032	0.089	5
607	20	Solid	0.032	0.096	7
608	18	Solid	0.032	0.104	9
UL 1015 CSA TEW 105°C 600 VOLT (UL 1230)					
609	24	7/32	0.030	0.088	5
610	22	7/30	0.030	0.094	6
611	20	10/30	0.030	0.098	8
612	18	16/30	0.030	0.108	10
613	16	26/30	0.030	0.121	14
614	14	41/30	0.030	0.139	20
615	12	65/30	0.030	0.155	30
616	10	105/30	0.030	0.172	55
UL 1028 CSA TEW 105°C 600 VOLT (UL 1231)					
617	8	133/29	0.045	0.262	69
UL 1283 CSA TEW 105°C 600 VOLT (UL 1232)					
618	6	133/27	0.060	0.335	115
619	4	133/25	0.060	0.390	168
620	2	665/30*	0.060	0.465	258
UL 1284 CSA TEW 105°C 600 VOLT (UL 1232)					
621	1	817/30*	0.080	0.535	310
622	1/0	1064/30*	0.080	0.578	426
623	2/0	1330/30*	0.080	0.640	450
624	3/0	1672/30*	0.080	0.680	550
625	4/0	2107/30*	0.080	0.758	680

NOTE: All colors and stripes available. Specify when ordering.

* If these strandings are not available, we may supply other flexible strandings. The substituted strandings will be UL approved. Please specify at the time of order if your application and stranding requirements are critical.



Custom Cable Corp.