

UL 1015/1230/MTW/TEW



Construction: **Conductors:** Solid or stranded, tinned or bare copper. **Insulation:** PVC. **Jacket:** PVC.



Used as internal wiring for appliances and electronic equipment.

Features:

- Heavier insulation for 600V applications
- UL/CSA approved
- Can be striped upon request

Technical Data:

Temperature: 105°C

Rated Voltage: 600V

Color Code: Replace the X
0-Black, 1-Brown, 2-Red,
3-Orange, 4-Yellow, 5-Green,
6-Blue, 7-Violet, 8-Gray, 9-White,
54-Green/Yellow

Approvals:
UL 1015/1230
CSA Type TEW, AWM I A/B, VW-1

Tinned Copper Part Number	Bare Copper Part Number	AWG	Stranding	Insulation Thickness (mils)	Nominal Outer Diameter Inches
1015-26-1-X	1015-26-1-X-BC	26	1/26	.030	.080
1015-26-7-X	1015-26-7-X-BC	26	7/34	.030	.083
1015-24-1-X	1015-24-1-X-BC	24	1/24	.030	.085
1015-24-7-X	1015-24-7-X-BC	24	7/32	.030	.088
1015-22-1-X	1015-22-1-X-BC	22	1/22	.030	.093
1015-22-7-X	1015-22-7-X-BC	22	7/30	.030	.095
1015-20-1-X	1015-20-1-X-BC	20	1/20	.030	.098
1015-20-10-X	1015-20-10-X-BC	20	10/30	.030	.100
1015-18-1-X	1015-18-1-X-BC	18	1/18	.030	.104
1015-18-16-X	1015-18-16-X-BC	18	16/30	.030	.110
1015-16-1-X	1015-16-1-X-BC	16	1/16	.030	.115
1015-16-26-X	1015-16-26-X-BC	16	26/30	.030	.124
1015-14-1-X	1015-14-1-X-BC	14	1/14	.030	.130
1015-14-41-X	1015-14-41-X-BC	14	41/30	.030	.141
1015-12-1-X	1015-12-1-X-BC	12	1/12	.030	.145
1015-12-65-X	1015-12-65-X-BC	12	65/30	.030	.160
1015-10-1-X	1015-10-1-X-BC	10	1/10	.030	.155
1015-10-105-X	1015-10-105-X-BC	10	105/30	.030	.194

UL 1028/1283/1284



Construction: **Conductors:** Solid or stranded tinned copper. **Insulation:** PVC. **Jacket:** PVC.



UL Style 1028, 1283, & 1284 are UL/CSA approved, 300V, 105°C PVC Hook-up wire.

Features:

- 8 AWG - 4/0 AWG
- UL/CSA Approved

Technical Data:

Temperature: 105°C

Rated Voltage: 600V

Color Code: Replace the X
0-Black, 1-Brown, 2-Red, 3-Orange,
4-Yellow, 5-Green, 6-Blue, 7-Violet,
8-Gray, 9-White, 54-Green/Yellow

Approvals:
UL 1028, 1283, 1284
CSA Type TEW, AWM I A/B, VW-1

Part Number	AWG	Stranding	Nominal Wall (mils)	Nominal Outer Diameter Inches
UL Style 1028				
1028-8-133-X	8	133/29	.045	.252
UL Style 1283				
1283-6-133-X	6	133/27	.060	.324
1283-4-133-X	4	133/25	.060	.387
1283-2-133-X	2	133/23	.060	.452
UL Style 1284				
1284-1-X	1	7x37/25	.080	.521
1284-1/0-X	1/0	7x37/24	.080	.561
1284-2/0-X	2/0	7x37/23	.080	.660
1284-3/0-X	3/0	7x37/22	.080	.666
1284-4/0-X	4/0	7x37/21	.080	.785