

Equipment Wire TEW



SPECIFICATIONS

SP VW-1

UL1015

APPLICATIONS

Electrical and
Electronic Equipment

CONSTRUCTION

Conductor: Stranded bare copper conductors

Insulation: Polyvinyl Chloride (PVC)

Available Colours: Black, white, red, green, yellow, blue, brown, orange, gray, and violet

Temperature: -30°C to 105°C

Voltage: 600V

Option: Custom striping are available upon request
Tinned copper conductors available upon request
Other AWG sizes available upon request

Basic Part Number	Conductor		Approx. Insulation Thickness (in.)	Approx. Diameter (in.)	Volt	Approx Weight (LB/MFT)	Part # Colour Code										
	AWG Size	Stranding					010	020	030	040	050	060	070	080	090	100	120
10002-02	22	7/30	0.030	0.092	600	6	Black	010	Yellow	070							
10005-03	20	10/30	0.030	0.100	600	7	White	020	Brown	080							
10005-04	18	16/30	0.030	0.109	600	10	Red	030	Grey	090							
10005-05	16	26/30	0.030	0.121	600	14	Blue	040	Purple	100							
10005-06	14	41/30	0.030	0.136	600	19	Green	050	Pink	120							
10005-07	12	65/30	0.030	0.156	600	27	Orange	060	Lt. Blue	140							
10005-08	10	104/30	0.030	0.181	600	43											
10005-10	8	165/30	0.030	0.243	600	68											

Note: All dimensions are nominal and are subject to normal manufacturing tolerance.
Specifications are subject to change without prior notice