



**UL Style 1015
1028**

Appliance Wiring Material

Conductor: Tin Plated Copper
 Insulation: PVC (Poly Vinyl Chloride Insulated)
 Size: 24 AWG - 10 AWG [UL1015]
 8 AWG [UL1028]

UL 1015 - 105°C 600 Volts 1/32" PVC
 UL 1028 - 105°C 600 Volts 3/64" PVC

Wire Type RDS Number	Gauge (AWG)	Dimensional Data		Nominal Weight (lbs./1000')
		Stranding	Insulation O.D. (Nominal)	
UL 1015		STANDARD STRANDING		
1015-24-7 -**	24	7/32	.084	5.0
1015-22-7 -**	22	7/30	.092	7.0
1015-20-10 -**	20	10/30	.099	8.5
1015-18-01 -**	18	SOLID	.102	10.1
1015-18-16 -**	18	16/30	.105	10.5
1015-16-26-**	16	26/30	.123	14.0
1015-14-41-**	14	41/30	.139	20.0
1015-12-65-**	12	65/30	.160	28.0
1015-10-105-**	10	105/30	.194	42.0
1028-08-133-**Δ	8	133/29	.240	71.0

** = Color. See chart below.
 Δ 8 AWG - UL 1028 Only
CONSTRUCTION DETAILS:

ADDITIONAL NOTES:

Color Code Chart

0	Black
1	Brown
2	Red
3	Orange
4	Yellow
5	Green
6	Blue
7	Violet
8	Grey
9	White

Standard colors. These colors may also be used for striped wire combinations. Other colors available upon request.

USE:
 APPLIANCE WIRING MATERIAL (AWM) VW-1
 SUITABLE FOR USE IN INTERNAL WIRING OF APPLIANCES
 WHERE EXPOSED TO TEMPERATURES NOT EXCEEDING 105°C
 OR WHERE EXPOSED TO OIL NOT TO EXCEED 60°C.

*** 18 AWG SOLID [1015-18-01-*) STOCKED AS BARE COPPER CONDUCTOR. TINNED COPPER CONDUCTOR AVAILABLE UPON REQUEST.

