

# UL Style 3644

## Appliance Wiring

200°C - 1000 volts AC - Horizontal Flame

### Features

Conductors available in solid or stranded, tinned or copper  
 Insulation: 200°C Silicone rubber  
 RoHS and REACH Compliant

### Compliances

CSA AWM  
 Voltage Rating 1000 volts AC  
 Horizontal Flame per UL 1581  
 UL 758

### Product Design Options

Custom strand constructions  
 Custom diameter to meet design criteria  
 Various colors for base and stripe combinations  
 Packaging options: reels, drums, returnable containers

### Applications

Internal Wiring of appliances

AWG size	Number of Strands	Strand Size (ga)	Nom Cond OD (In)	Nom OD (In)	Min Wall (In)	Approx. Net Weight (lbs/mft)	Approx. Cu (lbs/mft)
18	7	26.5	0.046	0.106	0.027	9	5
14	41	30	0.074	0.145	0.027	20	13
12	65	30	0.092	0.163	0.027	28	20
10	105	30	0.120	0.197	0.027	43	33
8	133	29	0.162	0.276	0.04	75	53

### Customer Service Group

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