

UL Style 3340

Appliance Wiring

125°C – 600 volts AC 750 volts DC- Horizontal Flame

Features

Conductors available in solid or stranded, tinned or copper
 Insulation: 125°C EPDM
 RoHS and REACH Compliant

Compliances

CSA AWM
 Voltage Rating 600 volts AC 750 volts DC
 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)
20	10	30	0.038	0.143	0.040	12	3
18	16	30	0.048	0.166	0.040	16	5
16	26	30	0.060	0.166	0.041	19	8
14	41	30	0.074	0.180	0.041	25	13
12	65	30	0.086	0.188	0.041	33	20
10	65	28	0.113	0.226	0.040	50	33
8	133	29	0.162	0.338	0.054	93	53
6	133	27	0.205	0.357	0.054	125	86
4	133	25	0.249	0.435	0.054	191	133
3	525	30	0.256	0.459	0.054	230	163
2	266	26	0.320	0.522	0.054	280	202
1	817	30	0.368	0.570	0.072	346	258
1/0	1045	30	0.399	0.608	0.072	428	323
2/0	1333	30	0.464	0.707	0.072	542	411
3/0	1672	30	0.515	0.765	0.072	664	516
4/0	2109	30	0.565	0.780	0.072	796	653

Customer Service Group

1 Prestolite Drive

Paragould, Arkansas 72450

Phone: 800-952-3842 870-236-8141

Fax: 870-239-6139

Web: www.Prestolitewire.com

Email: bulkwiresales@prestolitewire.com

