

UL Style 3614

Appliance Wiring

125°C/150°C - 1000 volts AC- Horizontal Flame

Features

Conductors available in solid or stranded, tinned or copper
 Insulation: 125°C/150°C EPDM
 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)
20	10	30	0.038	0.142	0.041	11	3
18	16	30	0.048	0.152	0.041	14	5
16	26	30	0.060	0.164	0.041	19	8
14	41	30	0.074	0.179	0.041	25	13
12	65	30	0.086	0.197	0.041	34	20
10	105	30	0.115	0.220	0.041	49	33
8	133	29	0.162	0.310	0.054	85	53
6	133	27	0.205	0.352	0.054	123	86
4	105	24	0.270	0.435	0.054	185	133
4	133	25	0.249	0.400	0.054	178	133
3	133	24	0.300	0.451	0.054	217	163
2	266	26	0.320	0.471	0.054	260	202
1	817	30	0.368	0.575	0.072	348	258
1/0	1045	30	0.399	0.618	0.072	426	323
2/0	1330	30	0.464	0.678	0.072	525	411
3/0	1672	30	0.515	0.737	0.072	645	516
4/0	2109	30	0.565	0.785	0.072	798	653

Customer Service Group

1 Prestolite Drive

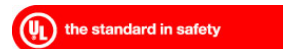
Paragould, Arkansas 72450

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

Fax: 870-239-6139

Web: www.Prestolitewire.com

Email: bulkwiresales@prestolitewire.com



REV :-0-