



Airport Lighting Cable - L824C 5KV Non-UL

Part Number	Size AWG	Stranding	Nominal Overall Diameter (inches)	Insulation Thickness (mils)	Net. Weight lbs./mft.
L824C-5KV-8	8	7 or 19	0.380	110	95
L824C-5KV-6	6	7	0.415	110	130
L824C-5KV-4	4	7	0.465	110	185

All values are nominal and subject to correction

Application: Airport Lighting Cable is suitable for use L824 type underground lighting circuits at airports, per FAA L-824

Type C and AC 150/5345-53 Appendix 3. Airport Lighting Cable is for use up to 5000 volts Non-UL and

temperatures up to 90°C.

Conductors: Airport Lighting Cable has a stranded soft drawn bare copper conductor, per ASTM B-3 & B-8.

Insulation: Airport Lighting Cable has a cross-linked polyethylene XLP insulation.

Standards: ICEA S-96-659

NEMA WC71