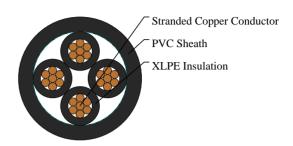


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# FAA L-824 Type C 600V 4C10AWG





#### **APPLICATIONS**

These cables are designed for use in airport lighting and control circuits, suitable for installation in ducts, conduit and direct burial.

## **STANDARDS**

FAA L-824 Type C ICEA S-96-659/NEMA WC71

### CABLE CONSTRUCTION

Conductor: Stranded bare copper to ASTM B.

Insulation: XLPE. Sheath:PVC.

### PHYSICAL AND THERMAL PROPERTIES

Rated Voltage Uo/U (Um):600V

Maximum Conductor Temperature:90°C

Short Circuit Temperature:250°C

Operating Temperatures:-40°C~+90°C

Minimum Bending Radius:5×OD

### **DIMENSION AND PARAMETERS**

Cable Construction	No. of Strands		Nominal Insulation Thickness		Nominal Sheath Thickness	Approx. Overall Diameter	Approx. Overall Diameter	Approx. Weight	Approx. Weight
		in	mm	in	mm	in	mm	kg/km	LBS/MFT
4x10AWG	7	0.03	0.76	0.06	1.52	0.56	14.22	350	235