

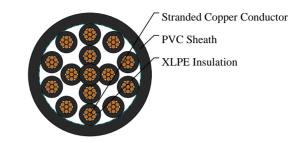
# Caledonian

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## FAA L-824 Type C 600V 15C12AWG





## **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 Constructior	No. of Strands	Insulation	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
15x12AWG	7	0.03	0.76	0.08	2.03	0.88	22.35	793	533