

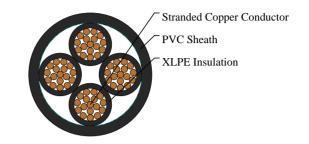
# Caledonian

Airport Cables www.caledonian-cables.com

marketing@caledonian-cables.com

### FAA L-824 Type C 600V 4C6AWG





## **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 Sheath Thickness	Approx. Overall Diameter	Approx. Overall Diameter	Approx. Weight	Approx. Weight
		in	mm	in	mm	in	mm	kg/km	LBS/MFT
4x6AWG	7	0.045	1.14	0.06	1.52	0.795	20.19	772	519