

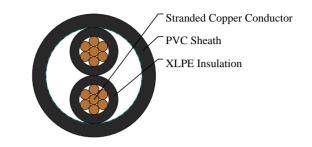
Caledonian

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FAA L-824 Type C 600V 2C12AWG





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
2x12AWG	7	0.03	0.76	0.045	1.14	0.41	10.41	146	98