

# Caledonian Airport Cables

# Airfield Lighting Cables

## **Secondary Circuit Cable 450/750V to ADP Specification**

### **Applications**

These cables are used for connection between transformers and Airfield Lighting Equipment.

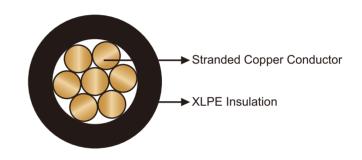
#### **Standards**

ADP (Aéroport de Paris) specification

#### Construction

**Conductor:** Stranded bare copper.

Insulation: XLPE.



#### **Technical Data**

Rated Voltage Uo/U (Um)	450/750V
Maximum Conductor Temperature	90°C
Short Circuit Temperature	250°C
Operating Temperatures	-20°C~+70°C
Minimum Bending Radius	5×OD
Impacted Resistant	Yes
Weather Resistant	Yes

### **Dimensions and Weight**

Construction	Nominal Insulation Thickness	Minimum Overall Diameter	Maximum Overall Diameter	Nominal Weight
No. ×mm²	mm	mm	mm	kg/km
1×4	0.7	3.5	4.5	42