



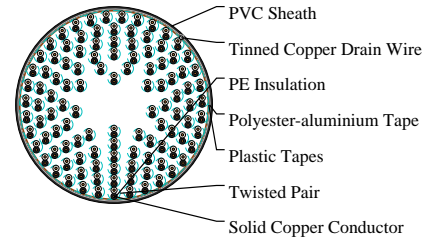
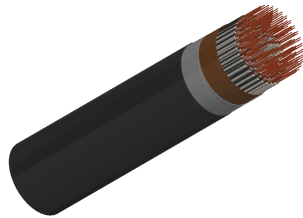
# Caledonian

Airport Cables

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## LYST 112P0.2



### APPLICATIONS

These cables are used for connection between Control Tower and Constant Current Regulators (CCRs), suitable for transmission of voice data up to 2,000 kHz.

### STANDARDS

NF C 32 070 C2

### CABLE CONSTRUCTION

Conductor: Solid bare copper.

Insulation: PE.

Cable Element: Pairs.

Separator: One or more plastic tapes.

Shield: Polyester-aluminium tape with drain wire.

Sheath: PVC.

### PHYSICAL AND THERMAL PROPERTIES

Rated Voltage  $U_0/U$  ( $U_m$ ):200V

Maximum Conductor Temperature:90°C

Short Circuit Temperature:250°C

Operating Temperatures:-15°C~+70°C

Minimum Bending Radius:static: 6×OD; dynamic: 12×OD

Lead Free:Yes

### DIMENSION AND PARAMETERS

No. of Cores × Cross-sectional Area	AWG Size	Nom. Overall Diameter	Approx. Weight
No.×mm <sup>2</sup>		mm	kg/km
112×2×0.2	24	19.5	626