



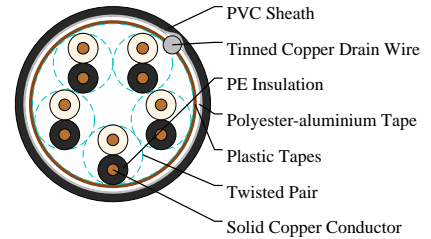
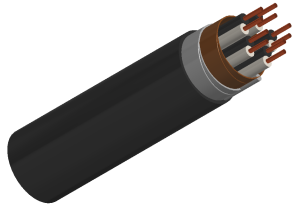
Caledonian

Airport Cables

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LYST 5P0.2



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 ² | | mm | kg/km |
| 5×2×0.2 | 24 | 6 | 47 |