

Caledonian

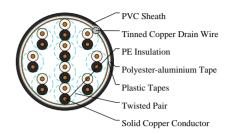
Airport Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

LYST 10P0.2





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 Uo/U (Um):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.×mm² | | mm | kg/km |
| 10×2×0.2 | 24 | 7.2 | 77 |