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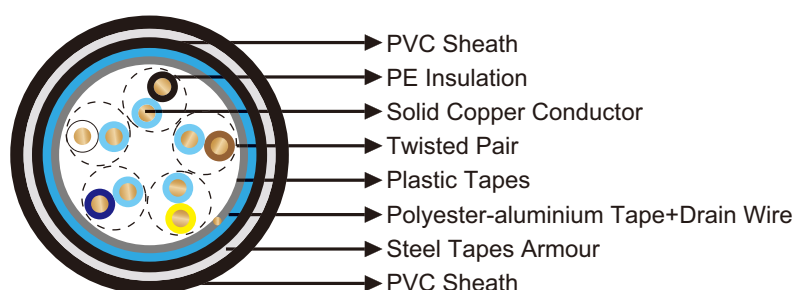
» Applications

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

» Construction



Conductor: Solid bare copper.

Insulation: PE.

Cable Element: Pairs.

Separator: One or more plastic tapes.

Shield: Polyester-aluminium tape with drain wire.

Inner Sheath: PVC.

Armour: Steel tapes.

Outer Sheath: PVC.

» Technical Data

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: 10×OD; dynamic: 20×OD
Lead Free	Yes

Caledonian Airport Cables

Airfield Lighting Cables



» Dimensions and Weight

Construction No. ×mm ²	AWG	Nominal Overall Diameter mm	Nominal Weight kg/km
5×2×0.20	24	9.9	147
10×2×0.20	24	10.7	178
15×2×0.20	24	11.7	222
30×2×0.20	24	14.4	342
56×2×0.20	24	18.1	537
2×2×0.50	20	10.4	57
3×2×0.50	20	10.6	70
5×2×0.50	20	12.0	97
10×2×0.50	20	14.6	174
15×2×0.50	20	16.0	236
30×2×0.50	20	24.4	441
56×2×0.50	20	23.4	799

