

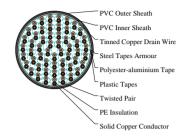
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LYAR 56P0.5





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. Inner Sheath: PVC. Armour: Steel tapes. Outer 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: 10×OD; dynamic: 20×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
56×2×0.5	20	23.4	799