

xDSL (HIGH BIT-RATE) AERIAL DROP CABLE (unfilled and screened) 2 Pairs Maximum Reference Frequency: 30MHz

APPLICATION

The Drop Cable has been specifically designed for overhead installation in the final drop between a subscribers' premise and a distribution point where high bit-rate services are desirable. The maximum recommended span distance is 50m

xDSL AERIAL DROPWIRE

CONSTRUCTION

| | |
|-----------------|--|
| CONDUCTOR | Plain annealed copper conductors (0.5mm) |
| INSULATION | Solid Polyethylene insulation |
| TWINNING | Balanced short pitch pairs provides optimum high bit-rate performance. Identification is being indicated by colour coding of the insulation |
| STRENGTH MEMBER | A non-metallic strength member is incorporated under the dropwire sheath. The dropwire has sufficient strength to withstand tensile forces during installation and operational life, when used in conjunction with suitable stopping devices |
| SHEATH | Black Polyvinyl Chloride (PVC) that is compounded and stabilised for long outdoor life. The Limiting Oxygen Index (LOI) of the material is such that it prohibits the propagation of flames, ensuring that the subscriber's premises is not at risk during fire situations |

PURCHASE CODES, WEIGHTS and DIMENSIONS

| NO. OF PAIRS | PRODUCT CODE | OVERALL DIAMETER (mm) | STANDARD REEL LENGTH (mm) | CABLE WEIGHT (kg/km) |
|--------------|---|-----------------------|---------------------------|----------------------|
| 2 | xDSL(High Bit-Rate) Drop 2PR 500/1000m Reel | 6.0 | 500 | 37 |

