

Aerial - Loose tube cables Max span 100m

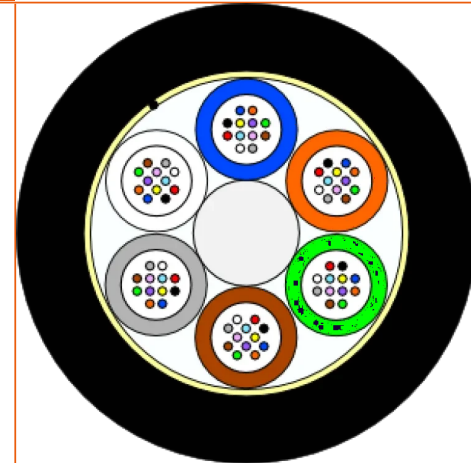
This cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be installed on poles and can be also installed in duct..

Characteristics & Applications

- Aramid yarns armouring
- Central strength member reinforcement
- All dielectric design
- Waterproof dry core structure
- Small size ADSS design to minimize the effect of ice and wind

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Aramid yarns armouring
- HDPE outer sheath



STANDARDS

EN 187000
IEC 60794

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CHARACTERISTICS

Construction characteristics

Fiber optic type	SM
Outer sheath	HDPE
Strength member	FRP
Construction type	Loose Tube

Dimensional characteristics

Number of tubes	6
Number of optical fibres	72

Usage characteristics

Operating temperature, range	-30...70 °C
Storage temperature, range	-40...70 °C
Installation type	Aerial - self-supporting
Ambient installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)

Selling & delivery Information

Standard Marking

Aginode - MK - SPxxxx - FIBRE OPTIC CABLE - XX*YY - TN - metric

XX = Fibre Count

YY = Fibre Type TN = Traceability Number

Product list

Aginode ref.	Country ref.	Name	Fiber optic type	Outer sheath	Number of optical fibres	Number of tubes
☎	-	Aerial Loose Tube cable 6x12SM SP1562	SM	HDPE	72	6
☎	-	Aerial Loose Tube cable 4x4SM SP1547	SM	HDPE	16	4
☎	-	Aerial Loose Tube cable 6x6SM SP1709	SM	HDPE	36	6
☎	-	Aerial Loose Tube cable 4x12SM SP1555	SM	HDPE	48	4
☎	-	Aerial Loose Tube cable 8x12SM SP1514	SM	HDPE	96	8
☎	-	Aerial Loose Tube cable 12x12SM SP1561	SM	HDPE	144	12
☎	-	Aerial Loose Tube Cable 10x12SM SP1912	SM	Anti-tracking	120	10
☎	-	Aerial Loose Tube Cable 6x12SM SP1912	SM	Anti-tracking	72	10
☎	-	Aerial Loose Tube cable 2x12SM SP1562	SM (G657.A1)	HDPE	24	2
☎	-	Aerial Loose Tube cable 4x12SM SP1562	SM (G657.A1)	HDPE	48	4

☎ = Make to order, 🏠 = In Stock

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