

# ADSS - Loose tube cables

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

# ADSS - Loose tube cables

## 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)

## 販売および配送情報

## 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.	名前	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