



## FIBRE OPTIC CABLE

# ADSS

# AERIAL CABLE

### PRODUCT SPECIFICATIONS

Linxcom Outdoor ADSS (All Dielectric Self-Supporting) Cable is suspended from poles or towers in telecommunication and other applications. The cable is water blocked with an aramid yarn reinforced with PE or AT sheath.

### APPLICATIONS

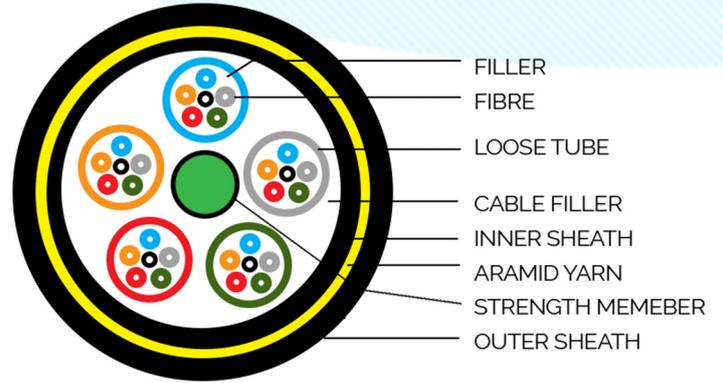
- Railways / Aerial
- Direct
- Duct

### FEATURES

- 12-288 Core
- Large SPAN
- Strength Member

### BENEFITS

- CST FRP
- Water blocking ensures reliable waterproofing



### JACKET SPECIFICATIONS

Material	PE
Colour	Black
Outer Diameter	10.0±0.5mm
Rip Cord	--
Tensile Strength	3.5KN
Thermal Expansion Coefficient	0.9×10 <sup>-6</sup> /°C
Modulus of Elasticity	13.6kN

### CONSTRUCTION SPECIFICATIONS

Fibre Count	48
Fibre Type	
SPAN	100m
Weight (kg)	85/km
Strength Member	FRP

### ENVIRONMENTAL SPECIFICATIONS

Operation (°C)	-40 ~+70
Installation (°C)	-40 ~+70

### ORDERING INFORMATION

Part Number	Construction	Fibre Type	Jacket
ADSS	12,24,48,72,96,120,144,168,192,216,240,264,288	G652D, G655C, G655D, OM1, OM2, OM3, OM4, OM5	PVC LSZH PE