





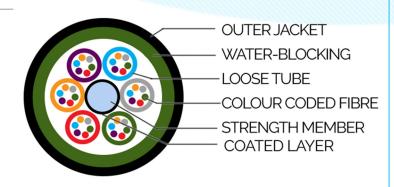
FIBRE OPTIC CABLE

DUCT CABLE

NON ARMOURED

PRODUCT SPECIFICATIONS

Linxcom Outdoor Duct Cable features a non-armoured single loose tube design with an FRP as its central member. The high strength loose tube is hydrolysis resistant while the tube filling compound ensure a critical protection of the fibre. This cable is suitable for aerial and duct installation.



APPLICATIONS

- Aerial
- Direct
- Duct

FEATURES

BENEFITS

- 12-288 Core
- **CST FRP**
- Strength Member
- Water blocking ensures reliable waterproofing

JACKET SPECIFICATIONS		
Material	PE	
Colour	Black	
Outer Diameter	12.0±0.5mm	
Rip Cord		
Tensile Strength	1500N Short Term	
	600N Long Term	
Crush Resistance	1000N/100 Short Term	
	300N/100 Long Term	



CONSTRUCTION SPECIFICATIONS			
Fibre Count	96		
Fibre Type			
Weight (kg)	100/km		
Strength Member	FRP		

ENVIRONMENTAL SPECIFICATIONS				
Operation (°C)	-40 ~+60			
Installation (°C)	-40 ~+60			

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