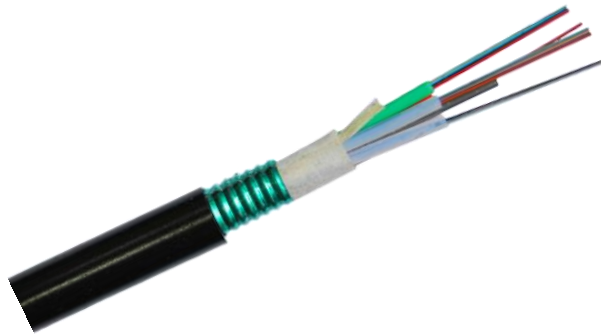




Fibre Optic Cable

Multi Loose Tube Steel Tape Armoured

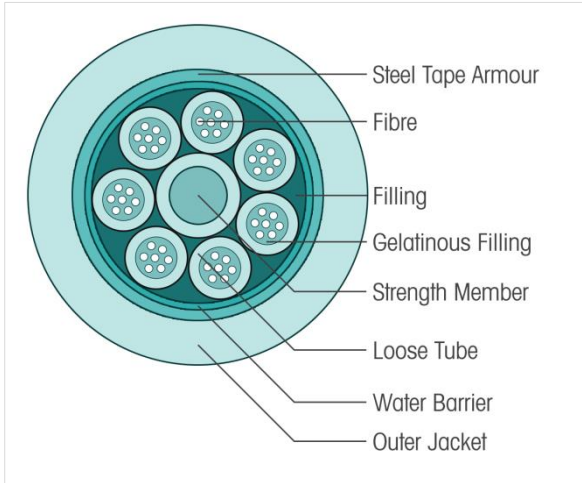
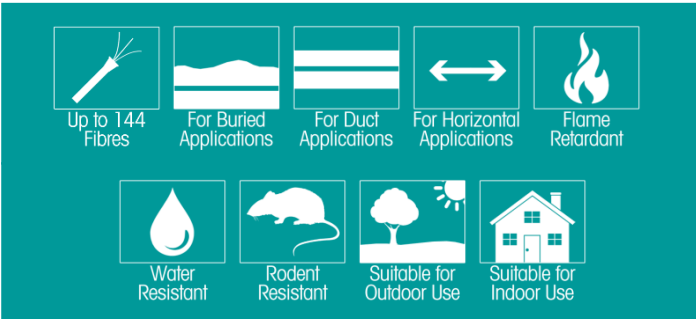


Linxcom Multi Loose Tube Steel Tape Armour Fibre Optic Cable with Steel Wire Strength Members is recommended for harsher environments direct burial applications.

The steel tape armoured multi tube cable range has been designed to be compact and to offer excellent tensile and crush performance making it suitable for a wide range of outdoor and indoor applications.

Features & Benefits

- High crush resistance
- PE and flame-retardant LSZH sheath options
- Ideal for harsh environments including direct burial
- Water resistant and rodent proof
- Available in all singlemode and multimode fibre types

Technical Specifications

Fibre Count	12 - 144
Outer Sheath	PE, LSZH
Outer Diameter (mm)	10.5 – 18.8
Nominal Weight (kg/km)	112 - 343
Max Tensile Strength (N)	600 - 1500
Min Bend Radius (mm)	120-340D
Max Crush Resistance (N/100mm ²)	3000
Operating Temperature (°C)	-40 to +70



Fibre Optic Cable

Multi Loose Tube Steel Tape Armoured

Ordering Information

Cable Type		Fibre Type	
Multi Loose Tube Steel Tape Armoured	MLTSTA	OS1 SM1	
		OS2 SM2	
		OM1 MM1	
		OM2 MM2	
		OM3 MM3	
		OM4 MM4	
MLTSTA	12C	MM3	PE
Cores		Sheath Material	
12 Cores	12C	LSZH	LS
...	...	PE	PE
144 Cores	144C		

Example: **MLTSTA12CMM3PE** - 12 Core OM3 Multi Loose Tube with Steel Tape Armouring Outdoor Cable PE Sheath