

FTTA SOLUTIONS



FTTA FIBER-TO-THE-ANTENNA PRE-ASSEMBLED CABLE

Features

- Pre-assembled <plug&play> cabling system
- Ruggedised design with robust pulling tube
- Outdoor and indoor with high flame resistance
- Temperature range -40°C up to +75°C
- Ingress protection IP67 when installed
- Loose tube cables with up to 24 fibers, rodent protected and UV resistant
- LC uniboot connectors
- Breakouts numbered for easy channel identification
- Each system factory tested
- Rodent resistance



Specification

Number of fibers	12 fibers	24 fibers
Divider size	M25x1,5	M25x1,5

Pulling tube with pulling eye

Outer diameter	ø36 mm
Maximale tensile strength	1.000 N
Crush resistance	250 N/cm
Ingress protection	IP 67

Glass-armoured loose-tube cable

Jacket material	LSZH - Black	
Cable diameter	ø6 mm	ø6,5 mm
Tensile strength	during instalation	3.000 N
	in service	1.500 N
Crush resistance	short-term	400 N/cm
	long-term	200 N/cm
Temperature range	instalation	-25°C to +75°C
	service	-40°C to +75°C
Flame resistance	passed	

