



OUTDOOR UNI-TUBE ARMOURED DUCT CABLE

FEATURES

- 2 to 12 fibers. Higher fiber counts are available upon request.
- HDPE sheath which have very good tensile strength and tear resistance.
- Compact design for limited space.
- Smaller, lighter and more economical.
- Jelly filled tube provides moist and wet resistance
- Metal steel armoured and rugged construction

APPLICATIONS

- Backbone cable for Local Area Network system. (LAN)
- Direct buried application.
- Installation in outdoor area.

ITEM		DESCRIPTION
Tube	Number of Tube	1
	Fiber Per Tube	1-12
	Tube Size	2.0 – 3.0 mm
Steel Tape Thickness		1.6 mm
Sheath Thickness		2.8 mm
Cable	Diameter	10.6 mm
	Weight	148 kg/km
Maximum Pulling Tension	Short Distance	3000 N
	Long Distance	1500 N
Crush Resistance		30 N/mm
Storage Temperature		-40° C ~ +85° C
Operating Temperature		-30° C ~ +85° C
Bending Radius	Static	106 mm
	Dynamic	212 mm