

Toneable Flat Drop Cable

DESCRIPTION

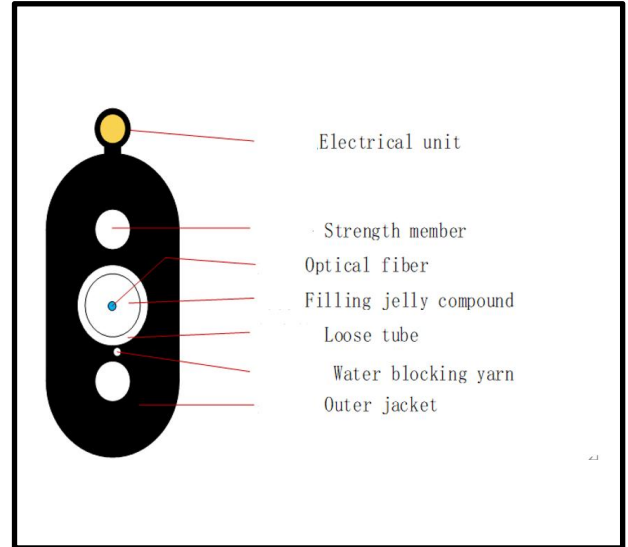
Flat drop fiber optic cable allows versatility for network edge installations. The optical fiber unit is positioned in the centre. Two strength members are placed at the two sides. The electrical unit are placed on the top.

FEATURES

- This cable can be customized to suit your exact requirements including various fiber optic cable designs, power limited data, signal and communications conductors.
- Various cable constructions offer unlimited application flexibility.

APPLICATIONS

→ FTTH hybrid cables offer a solution suitable for every FTTH wireless application. The insulation and jacket provide long term reliable service and in extreme temperatures.



SPECIFICATIONS

Parameter		Value
Fiber type		G. 657A2
Color		blue
Loose tube	Material	PBT
	Color	Natural
	Diameter(mm)	3.0mm±0.1
Strength member	Material	FRP
	Diameter	1.6mm*2
Electrical unit	Diameter	1.5±0.2mm
	Copper	24AWG
Outer sheath	Material	MDPE
	Color	Black
Outer Diameter(mm)		(4.3±0.3mm) * (9.7±0.3mm)
Weight(kg/km)		39
Operation temperature(°C)		-40°C~+70°C
Min Bending Radius(mm)	Long term	10D
	Short term	20D
Crush Resistance (N/100mm)		1000N/100mm

ORDERING INFORMATION

Description	Reference