

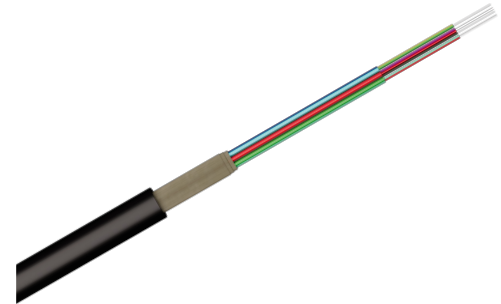
# UFO Breezeway Midspan Cable

The Connectix UFO (Unseen Fiber Optics) External Midspan Cable is designed to be used outside of Multi Dwelling Units (MDU) such as within balcony corridors or on an apartment block external facia wall. The OD is just 2mm (up to 12-fiber) and 3mm (16-24-fiber). Produced with bend insensitive singlemode G.657.B3 ITU-T optical fiber, the cable can be installed onto the most challenging building exterior. Designed

to be installed quickly as part of the Connectix UFO FTTH MDU solution, the cable is suitable for installation within UFO Midspan boxes. Moisture protected, flexible and halogen free, the cables have a sheath and when installed by a Connectix Approved UFO Fiber Installer a 25-year System Warranty is available.

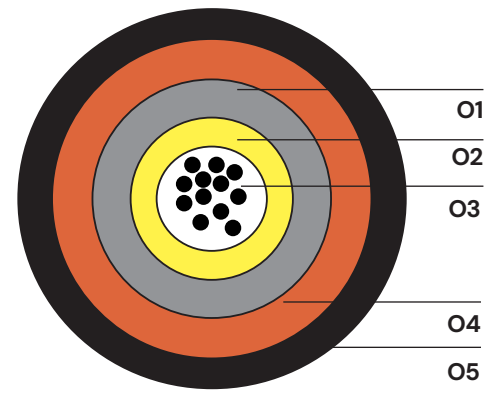
## Features & Benefits

- All dielectric construction
- Suitable for FTTH, FTTB, MDU, SMDU, SDU and Retro-build Applications
- Fire Rated to Cca-s1a-d0-a1
- Fully complies with BS6701:A1
- UV Resistant
- High Flexibility



Product Specifications		
Application	FTTx, FTTB, MDU, SMDU, SDU, Retrobuild	
Available Core Types	1, 2, 4, 8, 12, 16 & 24 Cores	
Overall Diameter	1 to 12 core	2mm
	16 to 24 core	3mm
Material	Halogen Free Low Smoke Emission Flame Retardant	IEC 60754-1/2 IEC61034-2 IEC 60332-1
Crush Resistance N/DM)	800 (IEC60794-1-21 E3)	
Max Tensile Load (N) (2mm/3mm)	Operation	90/120
	Installation (IEC 60794-1-21 E1)	160/220
Temperature Range	0 - 60°C	
Min Bend Radius (2mm/3mm)	Operation / Installation	10mm / 15mm
Fiber Core Size	250µm	
Fiber Type	Bend Insensitive G.657.B3	
Weight Kg/Km	12 (up to 12-fiber)	15 (16-24-fiber)
Sheath Color	Black	
CPR Rating	Eca	
Core Colors	(TIA 598)	

## Cable Construction



<b>O1</b> Inner Jacket
<b>O2</b> Aramid Yarns
<b>O3</b> 250µm Fiber Optics
<b>O4</b> Strength Members
<b>O5</b> LSZH Outer Jacket

## Ordering Information

Product Description	Part Number
Connectix UFO 2-fiber Singlemode G.657.B3 External Midspan Cable	UFO-003-050-02
Connectix UFO 4-fiber Singlemode G.657.B3 External Midspan Cable	UFO-003-050-04
Connectix UFO 8-fiber Singlemode G.657.B3 External Midspan Cable	UFO-003-050-08
Connectix UFO 12-fiber Singlemode G.657.B3 External Midspan Cable	UFO-003-050-12
Connectix UFO 24-fiber Singlemode G.657.B3 External Midspan Cable	UFO-003-050-24