

# UFO Ultra Slim Midspan Cable

The Connectix UFO (Unseen Fibre Optics) Ultra Slim Midspan cable is designed to be used inside Multi Dwelling Units (MDU) linking Connectix Midspan Boxes to riser distribution points through corridors. The OD is extremely small at just 2mm/3mm, enabling this cable to be discretely installed within wall and ceiling angles with minimum disruption to the developer or consumer interior finishes. Produced with bend insensitive singlemode G.657.B3 ITU-T optical fibre the cable can be installed around doorways, trunking and floor skirting using the Connectix Cold Cure Glue or Connectix Hot Glue Gun. Designed to be installed quickly as part of the Connectix UFO FTTH MDU solution, the Ultra Slim Midspan Cable has an excellent reaction to fire with a EuroClass rating of Cca-s1a-d0-a1 and fully complies to BS6701:A1.



100% Dielectric



High Flexibility



Low Smoke Emission



Halogen Free

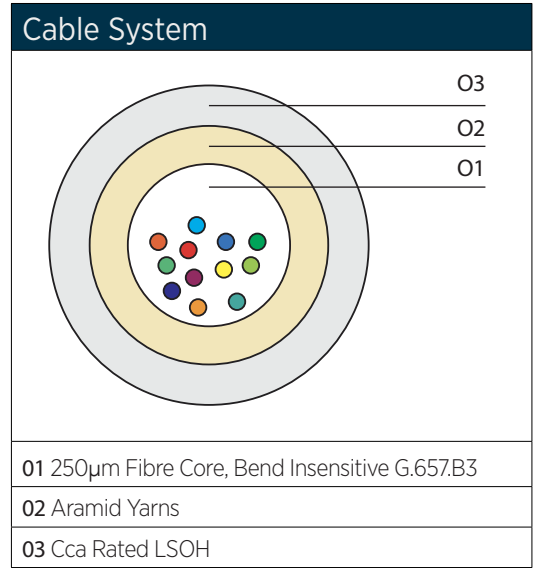


Flame Retardant

## Features & Benefits

- All dielectric construction
- Suitable for FTTx, 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 Specification			
Application	FTTx, FTTB, MDU, SMDU, SDU, Retrobuild		
Available Core Types	1, 2, 4, 8, 12, 16 & 24 Cores		
Overall Diameter	1 to 12 fibre	2mm	
	16 to 24 core	3mm	
Material	Cca rated LSOH Aramid Yarns	IEC 60754-1/2, IEC61034-2, IEC 60332-1	
Crush Resistance (N/DM)	500 (IEC60794-1-21 E3)		
Max Tensile Load (N) (2mm/3mm)	Operation	90/120	
	Installation	160/220	
Temperature Range	0 to 60°C		
Min Bend Radius (2mm/3mm)	Operation	10mm/15mm	
	Installation	30mm/45mm	
Fibre Core Size	250µm		
Fibre Type	Bend Insensitive G.657.B3		
Weight per Km (2mm/3mm)	3 (kg/gm) / 7(kg/km)		
Sheath Colour	White		



Ordering Information	
Product Description	Part Number
Connectix UFO 2-fibre Singlemode G.657.B3 Ultra Slim Midspan Cable 2mm Cca-s1a-d0-a1	UFO-003-030-02
Connectix UFO 4-fibre Singlemode G.657.B3 Ultra Slim Midspan Cable 2mm Cca-s1a-d0-a1	UFO-003-030-04
Connectix UFO 8-fibre Singlemode G.657.B3 Ultra Slim Midspan Cable 2mm Cca-s1a-d0-a1	UFO-003-030-08
Connectix UFO 12-fibre Singlemode G.657.B3 Ultra Slim Midspan Cable 2mm Cca-s1a-d0-a1	UFO-003-030-12
Connectix UFO 16-fibre Singlemode G.657.B3 Ultra Slim Midspan Cable 3mm Cca-s1a-d0-a1	UFO-003-030-16
Connectix UFO 24-fibre Singlemode G.657.B3 Ultra Slim Midspan Cable 3mm Cca-s1a-d0-a1	UFO-003-030-24