

Broadband Systems

UFO Pre-Terminated Ultra Slim Midspan Cable

The Connectix pre-terminated UFO Corridor cable is designed to be installed inside Multi Dwelling Units (MDU) between UFO Midspan Boxes (or point of entry “POE” boxes) to riser distribution points. 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, making it very popular in retro build scenarios. 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 Glue Gun. The mini-break out unit facilitates neat dressing of 900um fibres into a fibre distribution box, interconnecting apartment drop cables to the backbone cable. 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



Moisture
Protected



High
Flexibility



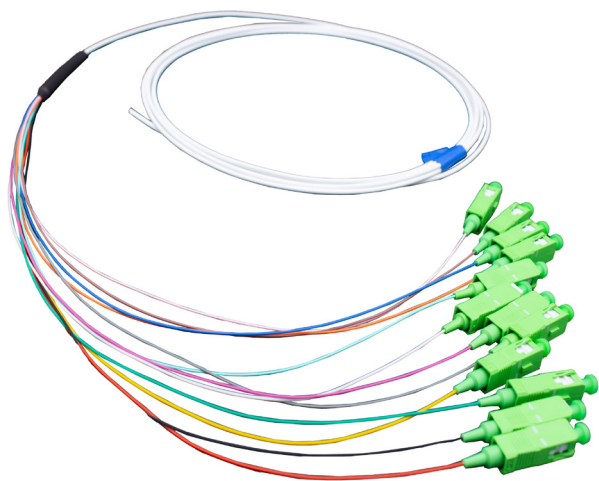
Low Smoke
Emission



Halogen
Free



Flame
Retardant



Product Specification		
Application	FTTX, FTTB, MDU, SMDU, SDU, Retrobuild	
Available core types	2, 4, 8, 12, 16 & 24 Cores	
Overall Diameter	2 to 12 fibre 16 to 24 core	2mm 3mm
Material	Cca rated LSOH Longitudinally Aramid Yarn	IEC 60754-1/2, IEC61034-2, IEC 60332-1
Crush resistance (N/DM)	500 (IEC60794-1-21 E3)	
Max Tensile Strength (N) (IEC 60794-1-21 E1)	Operation Installation	110 220
Temperature range	-40 Deg C	+50 Deg C
Min Bend Radius (IEC 60794-1-21 E11)	Operation Installation	5 x Outer 15 x Outer
Fibre Core size	250um	
Fibre Type	Bend Insensitive G.657.B3	
Weight / Km	4 Kilos	30mm
Sheath Colour	White	
CPR rating	Cca,s1a,d0,a1	
Core colours	(EIA / TIA 598)	

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Ordering Information	
Product Description	Part Number
Connectix UFO Pre-terminated SC/APC single end 4-fibre Singlemode Midspan Cable xx-metre	UFO-020-0XXX-04
Connectix UFO Pre-terminated SC/APC single end 8-fibre Singlemode Midspan Cable xx-metre	UFO-020-0XXX-08
Connectix UFO Pre-terminated SC/APC single end 12-fibre Singlemode Midspan Cable xx-metre	UFO-020-0XXX-12
Connectix UFO Pre-terminated SC/APC single end 16-fibre Singlemode Midspan Cable xx-metre	UFO-020-0XXX-16
Connectix UFO Pre-terminated SC/APC single end 24-fibre Singlemode Midspan Cable xx-metre	UFO-020-0XXX-24

Ordering Information	
Product Description	Part Number
Connectix UFO Pre-terminated LC/APC single end 4-fibre Singlemode Midspan Cable xx-metre	UFO-040-0XXX-04
Connectix UFO Pre-terminated LC/APC single end 8-fibre Singlemode Midspan Cable xx-metre	UFO-040-0XXX-08
Connectix UFO Pre-terminated LC/APC single end 12-fibre Singlemode Midspan Cable xx-metre	UFO-040-0XXX-12
Connectix UFO Pre-terminated LC/APC single end 16-fibre Singlemode Midspan Cable xx-metre	UFO-040-0XXX-16
Connectix UFO Pre-terminated LC/APC single end 24-fibre Singlemode Midspan Cable xx-metre	UFO-040-0XXX-24

xx - Denotes mtr length