

Technical information

Features:

- ◆ Provides internal to external connectivity of fibre equipment (ONT) and external demarcation point
- ◆ Suitable for use in all external/internal applications including FTTx, single and multi-dwelling premises
- ◆ External grade outer jacket with CPR rated Cca internal sheath
- ◆ Bend Insensitive G657-B3 Fibre
- ◆ 2.9mm / 4.5mm jacket
- ◆ APC Polished Connectors
- ◆ Test results provided with each lead
- ◆ High quality build and performance
- ◆ Strain relief boots to protect fibre
- ◆ Dust caps provided to keep the fibre face clean
- ◆ RoHS compliant construction

Performance & Characteristics

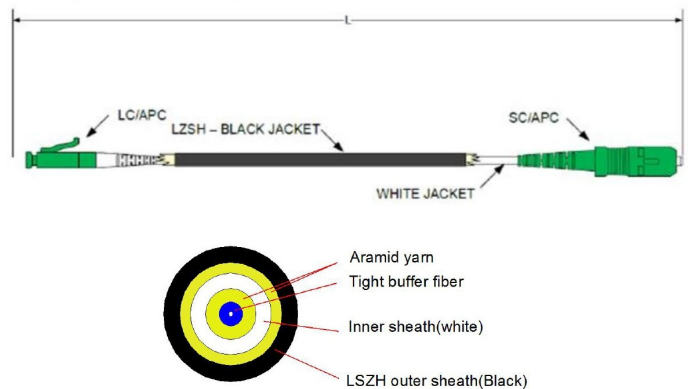
Max Attenuation (dB) @ 1310nm	0.33dB
Max Attenuation (dB) @ 1550nm	0.22dB
Fibre Spec Singlemode OS2	Singlemode Optical Fibre 9/125 OS2
Temperature Range	-40°C to 75°C

Standards

LC/APC Connector Standard	IEC61753 / IEC31300-3-34
Cable Standard	ITU G.657-B3

Physicals

Sheath Diameter (mm)	2.9mm / 4.5mm (+/- 0.45mm)
Sheath Colour	Black (Outer) White (Inner)
CPR Rating	Outer: N/A (PE) / Inner: Cca
Housing Colour	Green
Boot Colour	White
Cable Bend Radius	10xD (Short) 20xD (Long) @ Dia.



Part Numbers

Item	Description	Type	Mode	Length	Colour
828967	Fibre Patch Lead LC/APC-SC/APC	Simplex	SM OS2	5Mtr	Black