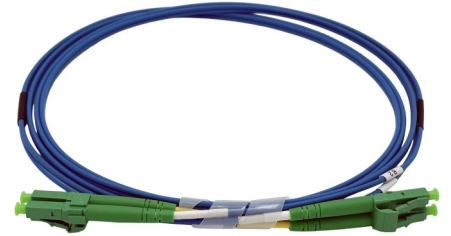


PRODUCT SPECIFICATION



EUROLAN Fiber patchcords 2XLC-LC APC Singlemode OS2 duplex Grade B



Ordering information

Part number	E-number	Description
41F-S2-LC-LC-0EA-BU	5066581	Eurolan fiber patchcord 2XLC-LC APC 9/125 0,5m
41F-S2-LC-LC-01A-BU	5066582	Eurolan fiber patchcord 2XLC-LC APC 9/125 1m
41F-S2-LC-LC-02A-BU	5066583	Eurolan fiber patchcord 2XLC-LC APC 9/125 2m
41F-S2-LC-LC-03A-BU	5066584	Eurolan fiber patchcord 2XLC-LC APC 9/125 3m
41F-S2-LC-LC-05A-BU	5066585	Eurolan fiber patchcord 2XLC-LC APC 9/125 5m
41F-S2-LC-LC-07A-BU	5066586	Eurolan fiber patchcord 2XLC-LC APC 9/125 7m
41F-S2-LC-LC-10A-BU	5066587	Eurolan fiber patchcord 2XLC-LC APC 9/125 10m
41F-S2-LC-LC-15A-BU	5066588	Eurolan fiber patchcord 2XLC-LC APC 9/125 15m
41F-S2-LC-LC-20A-BU	5066589	Eurolan fiber patchcord 2XLC-LC APC 9/125 20m

Eurolan Simplex fiber patch is manufactured for use in fiber optic networks with high demands where quality and functionality are crucial factors. The termination method is in accordance with current specifications and the work is carried out under controlled conditions. Each Eurolan fiber cabling is visually inspected and measured for approved results to become an approved product. The products are specially adapted for FTTH installations. Measurement protocols are included with each individual cabling and are packaged in a plastic bag. Included in the Eurolan system warranty.

Specification

Insertion Loss	$\leq 0.12\text{dB}$
Return Loss	APC $\geq 60\text{dB}$
Repeatability	$\leq 0.1\text{dB}$
Durability	$\leq 0.2\text{dB}$ typically change 1000 matings
Interchangeability	$\leq 0.1\text{dB}$
Tensile strength	$> 15\text{kg}$
Operating temperature	-40°C to $+85^{\circ}\text{C}$

- Kevlar reinforced
- 2mm outer jacket and LSZH
- Glass G657 A1
- All connectors meet the specifications in Telecordia GR-326-CORE. Grade B, OS2,
- Color coding on cable; 9/125 Blue
- Test protocol come with each item
- It has a maximum attenuation of $\leq 0.12\text{dB}$ per connector
- Bending radius 30mm