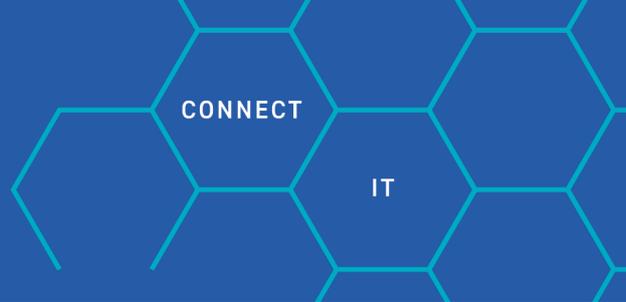
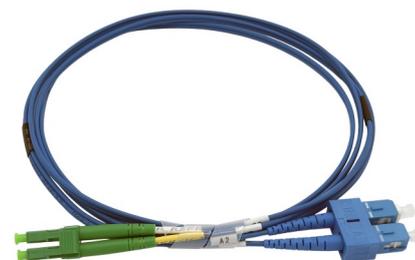


PRODUCT SPECIFICATION



EUROLAN Fiber patchcords 2XSC/UPC-LC/APC Singlemode OS2 duplex Grade B



Ordering information

Part number	E-number	Description
41F-S2-SC-LC-0EUA-BU	5066536	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 0,5m
41F-S2-SC-LC-01UA-BU	5066537	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 1m
41F-S2-SC-LC-02UA-BU	5066538	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 2m
41F-S2-SC-LC-03UA-BU	5066539	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 3m
41F-S2-SC-LC-05UA-BU	5066540	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 5m
41F-S2-SC-LC-07UA-BU	5066541	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 7m
41F-S2-SC-LC-10UA-BU	5066542	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 10m
41F-S2-SC-LC-15UA-BU	5066543	Eurolan fiber patchcord 2XSC/UPC-LC/APC 9/125 15m
41F-S2-SC-LC-20UA-BU	5066544	Eurolan fiber patchcord 2XSC/UPC-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	UPC $> 55\text{dB}$ APC $> 60\text{dB}$
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 Teccordia 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