

Patchcord

1M 09/125 SM LC/LC G652 2,8MM duplex standard



Single-mode fibre optic patchcord with LC/UPC-LC/UPC duplex connectors (dual-fibre), length 1m. Patchcord manufactured on Corning G.652D fibre (SM 9/125).

Fibre optic patchcord terminated with LC/UPC and LC/UPC connectors (flat polishing), made on G.652D fibre and 1m long. The diameter of the outer jacket of the patchcord is 3mm.

The single-mode fibre used is the most commonly installed fibre type optimised for 1310nm and 1550nm wavelength transmission.

The minimum bending radius of G.652D fibre is only 30 mm, which makes the patchcord based on it perfect for the construction of passive networks, nodal and distribution points, and even in industrial automation.

Type of patchcord	single-mode
Fibre type	G.652D
Type of fibre optic transmission	duplex
Connector type	LC/UPC-LC/UPC
Length	1 m
Random attenuation, maximum ILw-w=	<0.3 dB
Random attenuation, mean ILw-wr=	<0.2 dB
Reflectance RL UPC	>50 dB
Fibre strength	>98.1 N
Reinforcing element	aramid / glass fibres
Outer sheath diameter	3 mm
Operating temperature	-40 ~ +85 °C