







## **EWIT PATCH CORD LCLC 6M**

eWit provides a range of standard simplex and duplex patch cords, available in various connector and cable configurations. These patch cords are manufactured to meet full standard optical specifications, with precise length tolerances. Every assembly undergoes a 100% inspection process to ensure optimal optical performance and proper fiber end face finish. eWit's optical fiber patch cords are ideal for data communication and telecommunication applications. The connectors used in these assemblies are designed to be fully compatible with industry standards such as ISO Additionally, eWit offers the flexibility to deliver customized patch cords based on specific requirements.

## Model no Simplex Fiber Optic Patch Cord LC - LC 6MTR)

## **Features:**

- Low Insertion Loss
- High Back Reflection Box
- > Stable Capability and High Reliability
- Excellent Mechanical Capability
- Should have Ceramic Connector Ferrule
- > Boots in a Variety of Colors
- Zirconia Ceramic, Pre Radiused and pre polished
- PVC Jackets as Default LSZH/OFNP

## **Specification:**

Description of item Fiber Optic Patch Cord for Optical Fiber Cabling

Connector type, Connector End A LC Connector type, Connector End B LC

Cable type Simplex

Fiber type Single Mode 9/125 micron

Cable Size, Outer dia (in mm) 0.9

Cord Length (in m) 6

Jacket material (Sheath material) LSZH

Cable color Yellow

Operating temperature -10 deg.C to +60 deg C

Connector Insertion loss, Max. (in dB) 0.3 Connector Return loss , Min. (in dB) 50

Material of Ferrule Zirconia Ceramic, Pre Radiused and pre polished

Durability 200 Mating cycle