

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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REFCAB, MM50 LCPC

Multimode Reference Cables:LC-PC to LC-PC



Cat No: 56LC-LM5

UPC No: 783310606710

## **Description**

 Ensures accurate measurements for repeatable and reproducible testing to the latest industry standards

- Meets and/or exceeds the latest industry standards including: TIA/EIA-455-171 (FOTP-171A), issued June, 2001
- TIA-568B, TIA-562-7 (OFSTP-7) and TIA-526-14 (OFSTP-14) for optical link testing
- TIA-455-171 (FOTP-171, Attenuation) and TIA-455-8 (FOTP-8,Return Loss) for cable assembly testing
- Corresponding IEC measurement standards

## **Specifications**

- Beam Exit Angle: Greater Than Or Equal To 0.25DEG (SM) And Greater Than Or Equal To 0.5 DEG (MM)
- Connection : LC-PC To LC-PC
- Fiber Size : 50/125 UM
- Fiber to Ferrule Eccentricity: Greater Than Or Equal To 0.25UM (Singlemode) And Greater Than Or Equal To 3 UM (Multimode)
- Fiber Type : Multimode
- Insertion Loss: Greater Than Or Equal To 0.15DB (SM, 1310/1550 NMTR) And Greater Than Or Equal To 0.25 DB (MM, 850/1300 NMTR)
- Length: 3.000 M
- Outside Diameter: 2.4990 Plus Or Minus 0.0005 MM Ferrule
- Return Loss: Less Than Or Equal To 55 DB (SM, 1310/1550 NMTR) And Less Than Or Equal To 40 DB (MM, 850/1300 NMTR)
- Standard: TIA/EIA-455-171 (FOTP-171A), TIA-568B, TIA-562-7 (OFSTP-7), TIA-526-14 (OFSTP-14), TIA-455-171 (FOTP-171, Attenuation), TIA-455-8 (FOTP-8, Return Loss), IEC
- Type : Standard, Type A To Type B