

LC/UPC to SC/UPC Duplex Fiber Optic Adapter



Overview

A fiber optic adapter, sometimes also called a coupler, is a small device designed to terminate or link the fiber optic cables or fiber optic connectors between two fiber optic lines.

The LC-SC Hybrid Fiber Optic Adapter is a special style of fiber optic adapter that supports the precision connection of different types of fiber optic connectors. It is specially designed to incorporate the Small Form Factor LC into SC configured environment. The compact design enables network operators to reduce costs via space savings, and by eliminating hybrid cable assemblies.

Benefits

- $\leq 0.5\text{dB}$ (Typical) Low Insertion Loss
- Color Coded for Rapid Fiber Management
- Protective Dust Cap Keeps Adapter's Interior Clean from Dust
- No Tools Required for Assembly Installation
- Available in A Variety of Connector Types

Product Specification

Specification	LC/UPC to SC/UPC Duplex Fiber Optic Adapter	
#ID	#32579	#33378
Connector Type	LC-SC	JC-SC
Fiber Mode	OS2	OM1
Polish Type	UPC	UPC
Body Style	Duplex	Duplex
Insertion Loss	≤0.5dB	≤0.5dB
Mounting Type	Without Flange	Without Flange
Durability	1000 times	1000 times
Flammability Rate	UL 94V-0	UL 94V-0