



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!



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## Duplex Singlemode Fiber Coupler (LC/LC)

MODEL NUMBER: **N455-000-S**



### Description

This coupler provides a simple and easy way to link together two Singlemode fiber optic cables with LC connectors. Can be used with duplex or simplex cable assemblies.

### Features

- Dual LC female connectors
- For 8.3/125 or 9/125 Singlemode fiber

## Specifications

OVERVIEW	
UPC Code	037332150066
Technology	Singlemode
PHYSICAL	
Shipping Dimensions (hwd / in.)	6.000 x 3.550 x 0.500
Shipping Dimensions (hwd / cm)	15.24 x 9.02 x 1.27
Shipping Weight (lbs.)	0.0130
Shipping Weight (kg)	0.01
CONNECTIONS	
Side A - Connector 1	LC DUPLEX (FEMALE)
Side B - Connector 1	LC DUPLEX (FEMALE)

### Highlights

- Dual LC/LC coupler for extending existing Singlemode cables
- High precision mating structure with low insertion loss
- Duplex adapter accepts two simplex connectors or one duplex connector

### System Requirements

- Two Singlemode Fiber Optic cables with LC type connectors

### Package Includes

Duplex LC to LC Singlemode fiber optic coupler



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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