

# Duplex Multimode Fiber Coupler (SC/ST)

## MODEL NUMBER: N456-000



### Description

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

### Features

- Dual SC and ST female connectors
- For 62.5/125 or 50/125 multimode fiber

## **Specifications**

OVERVIEW		
UPC Code	037332120298	
Technology	Multimode	
PHYSICAL		
FHISICAL		
Color	Light Gray	
Number of Fibers	2	
Shipping Dimensions (hwd / in.)	0.10 x 7.00 x 9.50	
Shipping Dimensions (hwd / cm)	0.25 x 17.78 x 24.13	
Shipping Weight (lbs.)	0.04	
Shipping Weight (kg)	0.02	
ENVIRONMENTAL		
Operating Temperature Range	-4 to 158 °F (-20 to 70 °C)	

### Highlights

- Dual SC/ST coupler for mating disparate cables
- High precision mating structure with low insertion loss
- Duplex adapter accepts two simplex connectors or one duplex connector

#### **System Requirements**

• Two cables with SC and ST fiber optic connectors

#### Package Includes

• Duplex SC to ST fiber optic coupler



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Storage Temperature Range	-13 to 176 °F (-25 to 80 °C)	
CONNECTIONS		
Side A - Connector 1	SC DUPLEX (FEMALE)	
Side B - Connector 1	ST DUPLEX (FEMALE)	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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