



# **Duplex Multimode Fiber Coupler (SC/ST)**

MODEL NUMBER: N456-000



## **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

#### **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		
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	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 158°F (-20° to 70°C)	





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	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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