

# **Duplex MMF / SMF Coupler (SC/SC)**

MODEL NUMBER: N452-000



### **Highlights**

- Dual SC/SC coupler for extending existing Multimode or Singlemode 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 fiber optic connectors

### **Package Includes**

Duplex SC to SC fiber optic coupler

#### **Description**

This coupler provides a simple and easy way to link together two fiber optic cables with SC connectors. Can be used with duplex or simplex cable assemblies. Supports all Multimode versions ( OM1, OM2, OM3, and OM4 ), as well as Singlemode.

#### **Features**

- Dual SC female connectors
- For 62.5/125, 50/125 multimode fiber, and 9/125 9/125 Singlemode
- Supports OM1, OM2, OM3, and OM4 Multiomode
- Supports linking Singlemode SC patch cables

## **Specifications**

OVERVIEW		
UPC Code	037332122032	
Technology	Multimode	
PHYSICAL		
Color	Light Gray	
Number of Fibers	2	
Shipping Dimensions (hwd / in.)	6.00 x 3.55 x 0.50	
Shipping Dimensions (hwd / cm)	15.24 x 9.02 x 1.27	
Shipping Weight (lbs.)	0.01	
Shipping Weight (kg)	0.01	



CONNECTIONS		
Side A - Connector 1	SC DUPLEX (FEMALE)	
Side B - Connector 1	SC DUPLEX (FEMALE)	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.