

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