



Duplex MMF / SMF Coupler (SC/SC)

MODEL NUMBER: N452-000



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	
CONNECTIONS		
Side A - Connector 1	SC DUPLEX (FEMALE)	
Side B - Connector 1	SC DUPLEX (FEMALE)	
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	

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





Shipping Weight (lbs.)	0.01	
Shipping Weight (kg)	0.01	
FEATURES & SPECIFICATIONS		
Push/Pull Tabs	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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