

# MTP / MPO Fiber Optic Loopback Tester (Multimode 50/125um, OM3) - Female

MODEL NUMBER: N844-LOOP-12F



#### **Highlights**

- MTP / MPO Loopback for 40GbE QSFP+ Optical Testing
- 50/125 OM3 6-Fiber

#### **System Requirements**

 Networking hardware with MTP / MPO ports

#### **Package Includes**

 MTP / MPO Fiber Optic Loopback Tester (Multimode 50/125um, OM3) - Female

#### Description

Tripp Lite N844-LOOP-12F MTP / MPO OM3 Fiber Optic Loopback Tester is typically used for test and measurement procedures in networking environments. The device is ideal for a multitude of applications that require signal looping in a MTP / MPO form factor. Features push-pull tab for easy disconnect. A dust cap is included for protection during storage.

#### **Features**

- MTP / MPO OM3 Loopback Tester
- Push-pull tab for quick disconnect
- Protective dust cover included for protection during storage
- 4-inch overall length
- Pin config: 1 -12, 2-11, 3-10, 4-9, 5-8, 6-7

### **Specifications**

OVERVIEW	
UPC Code	037332188205
Technology	Multimode; MTP/MPO
Optical Mode	OM3
PHYSICAL	
Cable Jacket Color	Aqua
Clad Diameter	125 micron





Core Diameter	50 micron	
Number of Fibers	12	
Cable Length (ft.)	0.3	
Cable Length (m)	0.1	
Cable Length (in.)	4	
Cable Length (cm)	10.16	
Shipping Dimensions (hwd / cm)	14.99 x 10.16 x 1.27	
Shipping Dimensions (hwd / in.)	5.90 x 4.00 x 0.50	
Shipping Weight (kg)	0.01	
Shipping Weight (lbs.)	0.01	
ENVIRONMENTAL		
Operating Temperature Range	-4 TO 140 F (-20 TO 60 C)	
Storage Temperature Range	-4 TO 140 F (-20 TO 60 C)	
COMMUNICATIONS		
Attenuation @ 850NM	2.5dB/Km	
Attenuation @ 1310NM	0.7dB/Km	
CONNECTIONS		
Side A - Connector 1	12-STRAND MTP (FEMALE)	
Side B - Connector 1	12-STRAND MTP (FEMALE)	
SPECIAL FEATURES		
Push/Pull Tabs	Yes	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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