



# Fiber Optic Patch Cable, Duplex, Multimode

ST/SC, 62.5/125 μm, OM1, 5.0 m (14.0 ft.), Orange

Part No.: 510356

EAN-13: 0766623510356 | UPC: 766623510356

## Information carried in the form of light provides a vast array of features and benefits

#### **Superior Transmission Distance**

It is not unusual for optical systems to go over 100 kilometers (km), or about 62 miles.

#### **Enhanced Security**

It is impossible to remotely detect a signal being transmitted within a fiber cable. The only way to do so is by actually accessing the optical fiber itself. This makes fiber extremely attractive to governmental bodies, banks and other businesses with major security concerns.

### **No Metallic Components**

Fiber optic cable can be installed in areas with electromagnetic interference (EMI). This includes areas around utility lines, power-carrying lines and railroad tracks. Fiber is also ideal for areas of high lightning-strike incidence.

#### Features:

- UPC (Ultra Physical Contact) fiber connectors for a better surface finish and improved return loss
- Compatible with multimode fiber applications
- High bandwidth supporting longer distances
- Cost-effective solution



#### intellinet-network.com

- Perfect for use in Gigabit Ethernet applications
- Lifetime Warranty

#### **Specifications:**

• Diameters:

Core: 62.5 μm
Cladding: 125 μm
Fiber type: multimode
Connectors: ST to SC

• Duplex

Jacket material: LSZH Jacket OD: 3.0 mm Jacket color: orange











### intellinet-network.com

