



## Product Specifications

<b>Color :</b>	Orange
<b>Length :</b>	20.00 Meter
<b>UPC :</b>	757120386155
<b>Warranty :</b>	Lifetime
<b>Vendor :</b>	C2G
<b>Weight :</b>	0.346 LB

- Optical Multimode 1 (OM1) fiber supporting 200/500 MHz.km OFL at 850/1300 nm.
- LC Connector Dimensions: 10.75mm Height x 12.5mm Width x 50mm Depth (with installed duplex clip)
- SC Connector Dimensions: 10.6mm Height x 26mm Width x 58mm Depth (with installed duplex clip)
- Maximum Connector Loss: 0.50 dB
- Typical Connector Loss: 0.30 dB
- Typical Return Loss: -25 dB
- Buffer Material: PVC
- Buffer OD: 900 µm
- Jacket Material: Plenum (OFNP-rated)
- Jacket OD: 1.8 mm
- Installation Tensile Load: 100 N (445 lbs)
- Long-Term Tensile Load: 50 N (222 lbs)
- Maximum Tensile Load: 100 N/cm
- Installation (Loaded) Minimum Bend Radius: 5.0cm (1.97in)
- Long-Term (Unloaded) Minimum Bend Radius: 3.0cm (1.2in)
- Crush Resistance: 750 N/cm
- Impact Resistance: 1,000 cycles
- Flex Resistance: 5,000 cycles
- Attenuation at 1300 nm: 1.0 dB/km
- Attenuation at 850 nm: 3.5 dB/km
- Operating Temperature: -20°C to +70°C

**Please Note:** Attenuation testing performed in accordance with EIA/TIA-455-171A.

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### Have A Question?

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