



Fiber Optic Uniboot Patch Cord, Duplex, LC/UPC, multimode, OM4, LSZH, 5 m

- Patch cords using Uniboot technology combine, modularity, flexibility with easy mating and demating connectivity
- Uniboot connectors feature an adjustable polarity via a manual and independent rotation of each single connector body
- Uniboot technology features a push-pull mechanism operated by squeezing the connector boot
- Adjustable connector pitch between 5.25 and 6.25 mm

## Product Classification

<b>Portfolio</b>	NETCONNECT®
<b>Brand</b>	Uniboot®
<b>Product Series</b>	Uniboot
<b>Product Type</b>	Fiber patch cord, duplex
<b>Regional Availability</b>	EMEA   Latin America   North America

## Construction Materials

<b>Fiber Type</b>	OM4
<b>Total Fibers, quantity</b>	2
<b>Jacket Color</b>	Aqua
<b>Fiber Mode</b>	Multimode

## Dimensions

<b>Cord Length</b>	5.00 m   16.40 ft
<b>Diameter Over Jacket</b>	1.50 mm   0.06 in
<b>Ordering Note</b>	Total connector length from tip to boot is 63.5 mm (2.5 in)

## Environmental Specifications

<b>Environmental Space</b>	Low Smoke Zero Halogen (LSZH)
<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Relative Humidity</b>	5%–95%, non-condensing

## General Specifications

<b>Interface, connector A</b>	LC/UPC
<b>Interface, connector B</b>	LC/UPC
<b>Color, boot A</b>	Aqua
<b>Color, boot B</b>	Aqua
<b>Color, connector A</b>	Beige

<b>Color, connector B</b>	Beige
<b>Connector A, quantity</b>	2
<b>Connector B, quantity</b>	2
<b>Package Quantity</b>	6
<b>Polarity</b>	Adjustable   Universal
<b>Transmission Standards</b>	IEC 61300-3-4 method B
<b>Interface Feature, connector A</b>	Uniboot
<b>Interface Feature, connector B</b>	Uniboot

## Optical Performance

<b>Insertion Loss, maximum, connector A</b>	0.15 dB
<b>Insertion Loss, maximum, connector B</b>	0.15 dB
<b>Return Loss, minimum, connector A</b>	35.00 dB
<b>Return Loss, minimum, connector B</b>	35.00 dB

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant