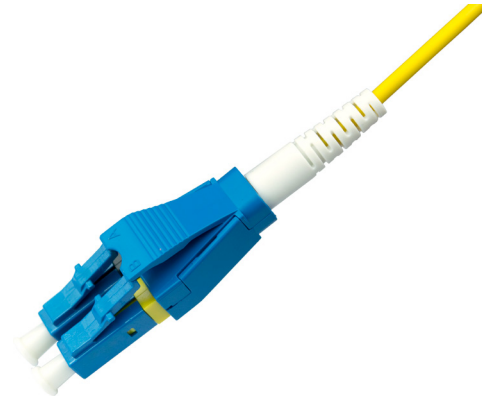


Uniboot Polarity Switchable LC Jumpers

ARIA Uniboot Polarity Switchable LC Jumpers feature round style 2.0mm jacketed OFNR rated cable instead of traditional zipcord duplex cable for a more compact design.

The housing of the connector can be taken apart in the field without the use of any special tooling.

Disassembly of the connector allows the fiber polarity to be switched at anytime without having to re-terminate the connectors.



Features

- Connector is easy to disassemble for polarity switching
- Riser (OFNR) rated 2.0mm jacket
- Streamlined connector design
- Uniboot connector supports good cable management
- Mini boot and flex angled boots are available
- Right angled clip provides good panel management

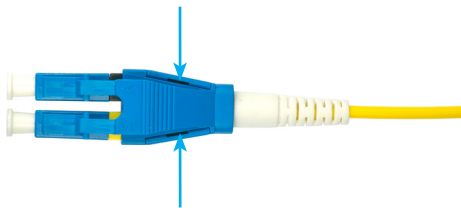
Applications

- Gigabit ethernet
- Video
- Multimedia
- Active device termination
- Premise installations
- Telecommunication networks

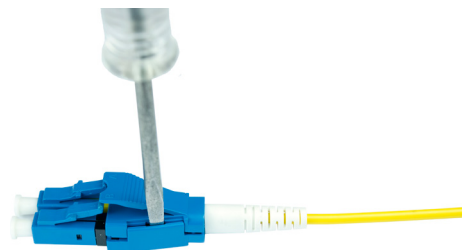
Specifications

Parameter	Singlemode	Multimode
Insertion Loss (dB)	≤0.40	≤0.40
Return Loss (dB)	≥55 dB (UPC) or ≥65 dB (APC)	≥55 dB
Durability (dB change per 1000 matings)	<0.20	<0.20
Operating Temperature (°C)	-40 to 85	-40 to 85

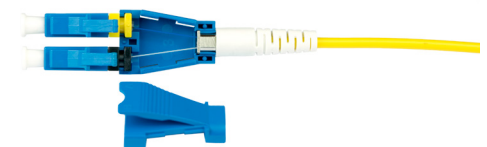
Switching the Polarity



Locate the areas shown above

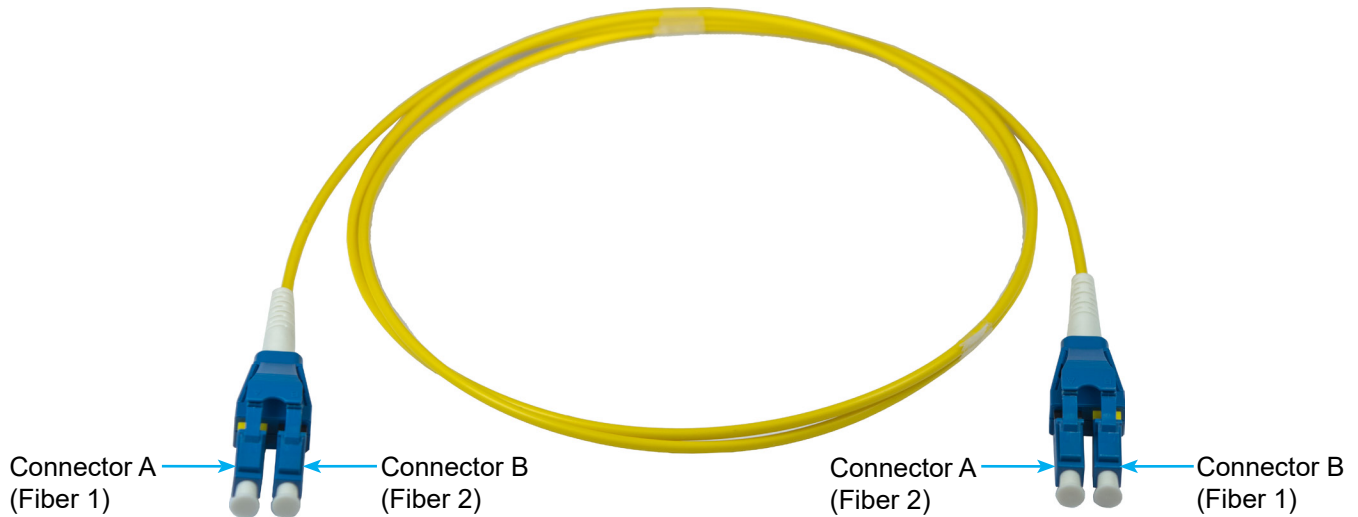


Insert a small flathead screwdriver into the locations shown



Remove the connector lid, switch the connectors, and replace the lid

Uniboot Polarity Switchable LC Jumpers Polarity



Assemblies come standard with a polarity configuration of A to B and B to A.

Part Number



<p>1 Fiber Type</p> <p>Singlemode S = SMF-28e+ B = SMF Bend Insensitive G.657.A1</p> <p>Multimode 3 = 50/125µm OM3 4 = 50/125µm OM4</p>	<p>2 Connector Type</p> <p>Singlemode LCU = LC/UPC LCA = LC/APC</p> <p>Multimode LCM = LC</p>	<p>3 Boot Type</p> <p>S = Standard M = Mini Boot F = Flex Angled</p>	<p>4 Length</p> <p>XXXXF = Length in Feet XXXM = Length in Meters</p>
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