

## FO passive components

### Optowire SC/UPC-SC/UPC Patch cord 2.0mm LSZH G657A2 duplex

- G.657.A2 Bend Insensitive Fiber & 10mm Min. Bend Radius
- Precision Zirconia Ferrule Connectors Ensure Low Loss
- Duplex Zipcord Enhances Mechanical Performance and Reduces Crimping Risk
- LSZH Environmentally Friendly Jacket
- Length – 0.5m, 1.5m, 3m, 6m, 8m, 15m or customized



## TECHNICAL SHEET

<b>Connector A</b>	<b>SC/UPC</b>	<b>Connector B</b>	<b>SC/UPC</b>
<b>Fiber Mode</b>	<b>9/125 <math>\mu\text{m}</math></b>	<b>Fiber Count</b>	<b>Duplex</b>
<b>Fiber Grade</b>	<b>G.657A2</b>	<b>Minimum Bend Radius</b>	<b>10 mm</b>
<b>Polish Type</b>	<b>UPC</b>	<b>Cable Diameter</b>	<b>2.0 mm</b>
<b>Cable Jacket</b>	<b>LSZH</b>	<b>Return Loss</b>	<b><math>\geq 50</math> dB</b>
<b>Wavelength</b>	<b>1310 nm/1550 nm</b>	<b>Attenuation at 1310 nm</b>	<b>0.36 dB/km</b>
<b>Insertion Loss</b>	<b><math>\leq 0.3</math> dB</b>	<b>Attenuation at 1550 nm</b>	<b>0.22 dB/km</b>
<b>Operating Temperature</b>	<b>-20~70°C</b>	<b>Storage Temperature</b>	<b>-40~80°C</b>