The mode conditioning patchcords are specifically designed for launching a gigabit signal into the conventional 62.5/125 or 50/125 fibre with very high bandwidth. They can improve the transmission bandwidth by 3 to 4 times and also greatly reduce modal noise.

**FEATURES:**
- Increased transmission bandwidth by up to 4x
- Reduced modal noise
- Low insertion loss (< 1dB)
- Easy installation
- Various connector options

**PRODUCT CODES**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>LENGTH</th>
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</thead>
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<tr>
<td>FMC-SMLC-SC</td>
<td>LC/SC Singlemode transmit on LC</td>
<td>2M</td>
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<tr>
<td>FMC-SMLC-ST</td>
<td>LC/ST Singlemode transmit on LC</td>
<td>2M</td>
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</tbody>
</table>

**OTHER CONNECTOR COMBINATIONS AVAILABLE ON REQUEST**

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