**Adapter**

**Overview**
Fiber optic adapters provide a stable and reliable connection both simplex and duplex. The adapters are the most used set for modern day optical fiber systems, enabling two connectors to be used in the same footprint.

**Features**
- High return loss, Low insertion loss
- High stability & reliability
- Push-and-pull structure, convenient for operation
- Used to mate two connectors together
- Compliant with CE and RoHS standards
- Available with single-core & multi-core patch cords and pigtails

**Ordering Example:**

FOA-SFCU Simplex.FC.UPC

Note: If your demands is not applied in the list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.
Connector & Fast Connector

Overview
HJ Network connector can make a close connection for fiber cable and make a wonderful transmission for the light energy. HJ Network supply fiber optic types include SC, FC, ST, LC, MU, MTRJ, MTP/MPO, E2000 fiber optic connector, etc. Single mode and Multi-mode connector are optional.

Features
- High stability & reliability
- High return loss, Low insertion loss
- Unique Push-Pull Design and Function
- Compliant with CE and RoHS standards
- Available fiber diameter 0.9mm, 2.0mm, 3.0mm
- Apply to single-core & multi-core patch cords and pigtails.

<table>
<thead>
<tr>
<th>Parameters</th>
<th>PC</th>
<th>UPC</th>
<th>APC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working Temperature (°C)</td>
<td>-25</td>
<td>+75</td>
<td></td>
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<tr>
<td>Insertion Loss (dB)</td>
<td>0.25</td>
<td>0.25</td>
<td>0.25</td>
</tr>
<tr>
<td>Return Loss (dB)</td>
<td>&gt;45</td>
<td>2.50</td>
<td>&gt;40</td>
</tr>
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</table>

Ordering Example:
FOC-SFCU Simplex, FC, UPC

Note: If your demands is not applied in the list, please use "O" or "00" as the red cells indicate, and kindly state the required type in the description of PO.