MPO Fiber Connector

Features

- Precision molded MT ferrule
- High precision guide pins for exact alignment
- Compact design, up to 24 fiber ribbons
- IEC 61754-7 Compliant*
- Telcordia GR-1435-CORE compliant*
- Polishing does not require diamond film

Applications

- Parallel optical interconnect between PC cards and patch panels
- Interconnection for O/E modules
- Optical Switch interframe connections
- Gigabit Ethernet
- CATV
- Video
- Active Device / Transceiver Interface
- Premise Installations
- Telecommunication Networks
- Multimedia

Specifications

<table>
<thead>
<tr>
<th>ITEM</th>
<th>Low Loss /SM</th>
<th>SM</th>
<th>Multi Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insertion Loss(dB)</td>
<td>&lt; 0.35</td>
<td>0.75</td>
<td>&lt; 0.5</td>
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<tr>
<td>Return Loss(dB)</td>
<td>≥ 50</td>
<td>≥ 50</td>
<td>-</td>
</tr>
<tr>
<td>Cable Type</td>
<td>4,8,12,24 Bare fiber ribbon / Rugged zed ribbon</td>
<td></td>
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<tr>
<td>Boot Type</td>
<td>Variety of Color, Design available</td>
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</tbody>
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LEAD Fiber Optics Co., Ltd.
TEL: 886-2-8672-2371               FAX: 886-2-8672-3275
www.twfiberoptic.com               sales@fiberoptic.com.tw
3F., No.135, Dasyue Rd., Sansia Township, Taipei County 23741, Taiwan (R.O.C.)