

## Product Description

The single-mode patch cord is a section of fiber optic cable with a length of 3 or 5 meters, terminated on both ends with SC/PC- SC/PC duplex connectors.

- **Model :** HTS-SC/PC-SC/PC
- **Connectors :** SC/PC – SC/PC
- **Length :** 3,5 mtr ( Any Customize length available )
- **Channels :** : Duplex
- **Precision :** : Single mode



## Specification

<b>CONNECTOR TYPE</b>	<ul style="list-style-type: none"> <li>• SC/PC</li> </ul>
<b>OPTICAL FIBER</b>	<ul style="list-style-type: none"> <li>• Single- Mode</li> </ul>
<b>CABLE TYPE</b>	<ul style="list-style-type: none"> <li>• LSZH</li> <li>• 3.0mm / 2.0mm</li> </ul>
<b>CABLE COLOR</b>	<ul style="list-style-type: none"> <li>• Yellow</li> </ul>
<b>LENGTH</b>	<ul style="list-style-type: none"> <li>• 3m,5m Other Length on request</li> </ul>
<b>WORKING TEMPRATURE</b>	<ul style="list-style-type: none"> <li>• -10°C- +70 °C</li> </ul>
<b>STORAGE TEMPRATURE</b>	<ul style="list-style-type: none"> <li>• -20°C- +70 °C</li> </ul>
<b>OPTICAL SPECIFICATION</b>	
<b>Insertion Loss</b>	<ul style="list-style-type: none"> <li>• <b>Typical:</b> ≤0.2dBm Max.</li> <li>• <b>0.3dB MTRJ:</b> Max. 0.5dB</li> </ul>

**Return Loss**

- PC:  $\leq 45$ dB, UPC  $\leq 50$  dB, APC  $\leq 60$ dB

**MECHNICAL SPECIFICATION****Connector Ferrule**

Ceramic

**Repeatability** $\leq 0.2$ dB 200 times mating cycles