

SM Fiber Optic UPC Duplex Patch Cords



Features

- Seamless Connectivity
- OS2 G652D Single Mode

Materials

- Connector Housing: High Quality Plastic, Resistant to corrosion and high temperature
- Ferrule: High Quality Ceramic Ferrule

Additional Features

- SC, LC, ST, FC and MTRJ connectors
- 0.9 mm tight buffer
- Simplex & Duplex assemblies available with clips (SC & LC)
- Armored option available
- Different connector performance range for specific application
- Fully Automated preparation and polishing process

Applications

- High speed and legacy networks including Gigabit Ethernet, Fast Ethernet
- Data Center cabling in data networks including backbone, riser & horizontal

Technical Specification

| Parameter | SM PC Connectors | SM APC Connectors | MM PC Connectors |
|----------------|------------------|-------------------|------------------|
| IL (61300-3-4) | ≤ 0.30 dB | ≤ 0.30 dB | ≤ 0.30 dB |
| RL (61300-3-6) | ≤ 50 dB | ≤ 60 dB | ≤ 25 dB |

Ordering Information

| SM UPC Duplex | SC - SC | LC - SC | LC - LC |
|---------------|------------------|------------------|------------------|
| 1m | ES2D03UL-PC01-YW | ES2D06UL-PC01-YW | ES2D04UL-PC01-YW |
| 2m | ES2D03UL-PC02-YW | ES2D06UL-PC02-YW | ES2D04UL-PC02-YW |
| 3m | ES2D03UL-PC03-YW | ES2D06UL-PC03-YW | ES2D04UL-PC03-YW |
| 5m | ES2D03UL-PC05-YW | ES2D06UL-PC05-YW | ES2D04UL-PC05-YW |
| 10m | ES2D03UL-PC10-YW | ES2D06UL-PC10-YW | ES2D04UL-PC10-YW |
| 15m | ES2D03UL-PC15-YW | ES2D06UL-PC15-YW | ES2D04UL-PC15-YW |
| 20m | ES2D03UL-PC20-YW | ES2D06UL-PC20-YW | ES2D04UL-PC20-YW |

