

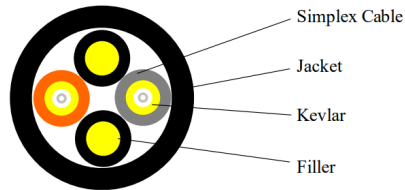
7.0mm Duplex LSZH SM Cable

Applications :

- Mainly used in wireless base station horizontal and vertical cabling

Features :

- Easily add/install jumper cables for a future expansion
- Factory-assembled cables for a fast on-site installation
- Flexibility with small bending radius and excellent cable routing properties
- Good mechanical and environmental characteristics



7.0mm Duplex LSZH MM Cable



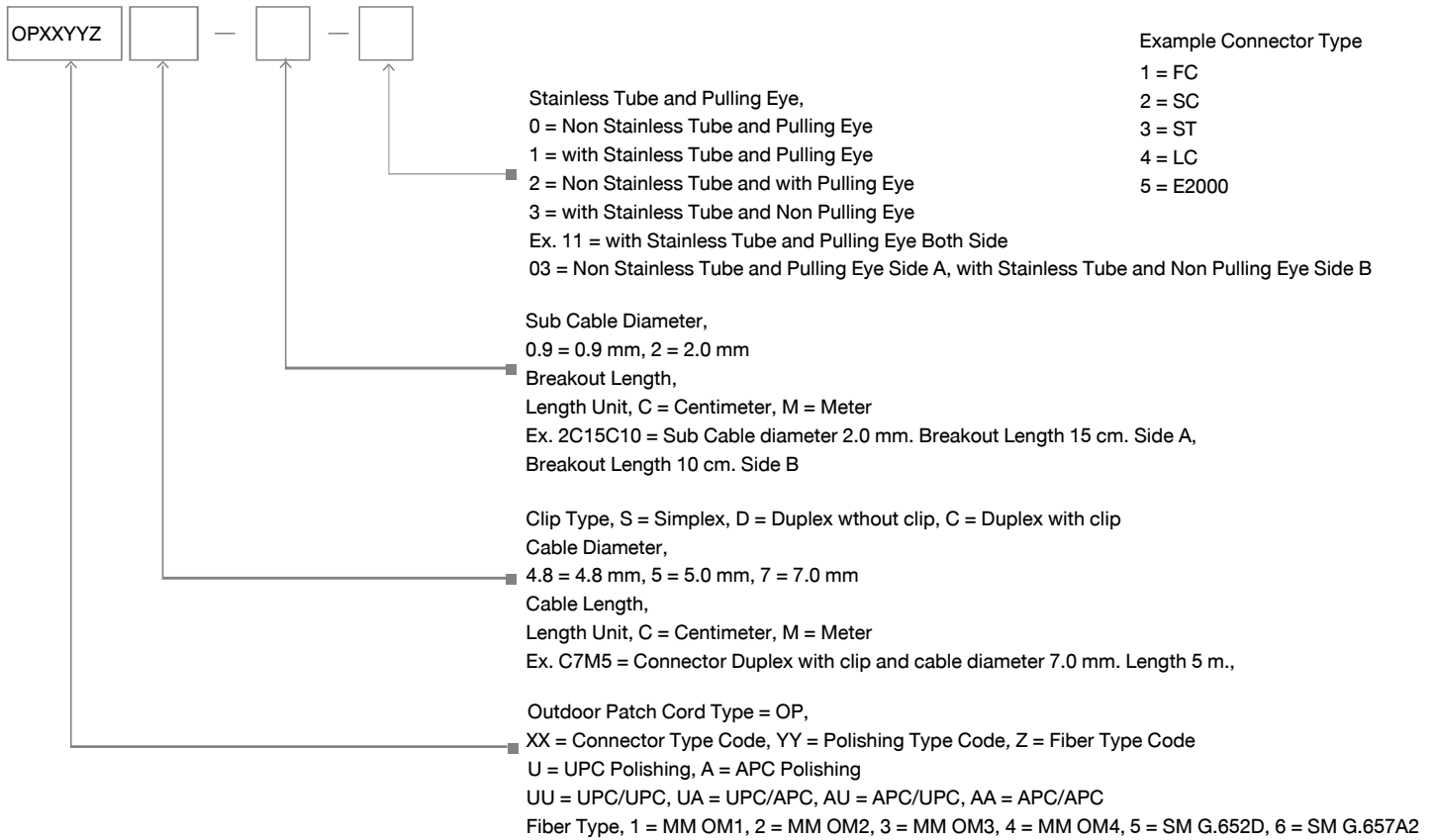
CPRI Patch Cord Specifications :

| Parameter | Singlemode | Multimode |
|---------------------|---|--------------------|
| Insertion Loss | UPC ≤ 0.2 dB, APC ≤ 0.3 dB | ≤ 0.3 dB |
| Return Loss | UPC ≥ 50 dB, APC ≥ 60 dB | N/A |
| Fiber Type | G.652D, G.655, G.657A2, G.657B3 | OM2, OM3, OM4, OM5 |
| Fiber Core/Cladding | 9/125 μ m | 50/125 μ m |
| Polishing Grade | UPC, APC | UPC |
| Wavelength | 1310/1550 nm | 850/1310 nm |
| Connector Type | FC/ SC/ST/LC/E2000 | |
| Repeatability | ≤ 0.1 dB | |
| Durability | ≤ 0.2 dB typical change, 500 matings | |
| Interchangeability | ≤ 0.2 dB | |

Cable Specifications :

| Parameter | | Singlemode | Multimode |
|---------------------------|-----------|--|---|
| Cable Tight Buffered Type | Diameter | 850 \pm 50 μ m | |
| | Material | LSZH (Low Smoke Zero Halogen) | |
| Fiber Count | | 2 | |
| Fiber Type | | G.652D, G.655, G.657A2, G.657B3 | OM2, OM3, OM4, OM5 |
| Fiber Attenuation | | 1310nm ≤ 0.4 dB/km, 1550nm ≤ 0.3 dB/km | 850nm ≤ 3.0 dB/km, 1300nm ≤ 1.0 dB/km |
| Sub Cable | Diameter | 1.9 \pm 0.1 mm | |
| | Thickness | 0.32 \pm 0.02 mm | |
| | Material | LSZH (Low Smoke Zero Halogen) | |
| | Color | Blue, Yellow | Orange, Gray |
| Filler | Diameter | 1.9 \pm 0.1 mm | |
| | Thickness | 0.32 \pm 0.02 mm | |
| | Material | LSZH (Low Smoke Zero Halogen) | |
| | Color | Black | |
| Strength Member | | Kevlar | |
| Cable Jacket | Diameter | 7.0 \pm 0.2 mm | |
| | Thickness | 0.95 \pm 0.05 mm | |
| | Material | LSZH (Low Smoke Zero Halogen) | |
| | Color | Black | |
| Operation Temperature | | -30 $^{\circ}$ C to +70 $^{\circ}$ C | |

Ordering Information :



| P/N | Descriptions |
|------------------------|---|
| OP41UU6C5M5-2C15C20-11 | Outdoor Patch Cord DLC/DLC 2F SM G657A2 LSZH Black 5.0 mm 5M, Sub Cable 2.0 mm Breakout 15 cm/20 cm with Stainless Tube and Pulling Eye Both Side |
| OP24UU6C7M10-2M1C15-03 | Outdoor Patch Cord DSC/DLC 2F SM G657A2 LSZH Black 7.0 mm 10M, Sub Cable 2.0 mm Breakout SC 1M Non Stainless Tube and Pulling Eye/ LC 15 cm with Stainless Tube and Non Pulling Eye |

Connector Type DSC = Duplex SC with Clip, 2SC = Duplex SC without Clip, DLC = Duplex LC with Clip, 2LC = Duplex LC without Clip, Cable Type SM = Singlemode Fiber, MM = Multimode Fiber, LSZH = Low Smoke Zero Halogen

NSN Boot CPRI Outdoor Fiber Patch Cord



Features :

- IP67 water and dust protection
- Corrugated steel armored and non armored
- Outer sheath of UV resistant
- Temperature range -40°C to +80°C
- Capacity 1 to 3 fiber pairs, LC connector or vendor specified connector

PDLC CPRI Outdoor Fiber Patch Cord



Features :

- Compact design
- IP67 water and dust protection
- Available Single mode and Multimode
- Easy Operation, reliable and cost-effective installation
- Standard DLC connector, well connected with standard LC adapter
- Broad temperature range and wide range of indoor and outdoor cables

FULLX(LC) CPRI Outdoor Fiber Patch Cord



Features :

- IP67 water and dust protection
- Open bulkhead for easy access to SFP
- Water proof, dust proof and corrosion resistant
- Plug has tolerance free design, free floating on Z-axis
- Bulkhead cutout allows for removal of transceiver through the bulkhead
- No need to open remote radio head (RRH) for transceiver replacement

IPFX (SC, LC, MPO) CPRI Outdoor Fiber Patch Cord



Features :

- Water proof, dust proof
- IP67 water and dust protection
- Pre-fitted with the IPFX receptacle
- Designed to meet 150N cable retention
- Factory terminated (tested cables) or Field installation version available

ODVA CPRI Outdoor Fiber Patch Cord



Features :

- IP67 water and dust protection
- No need special tools for assembly
- Different cable diameter can be available
- Cost effective solution for in house termination
- Interchangeable to other industrial LC adapter per IEC 61076-3-106
- Wide range of operational temperature for outside plant -40°C to +85°C