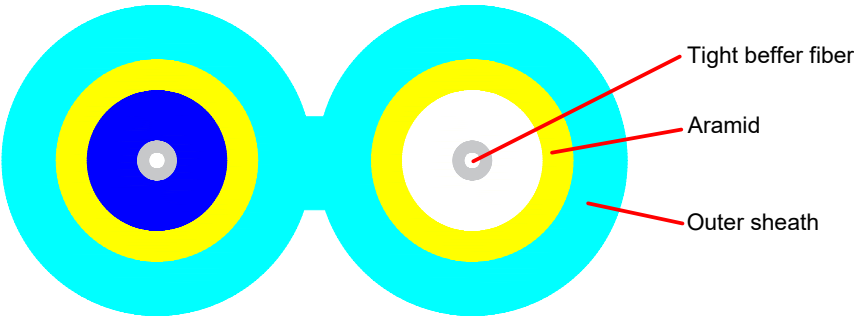
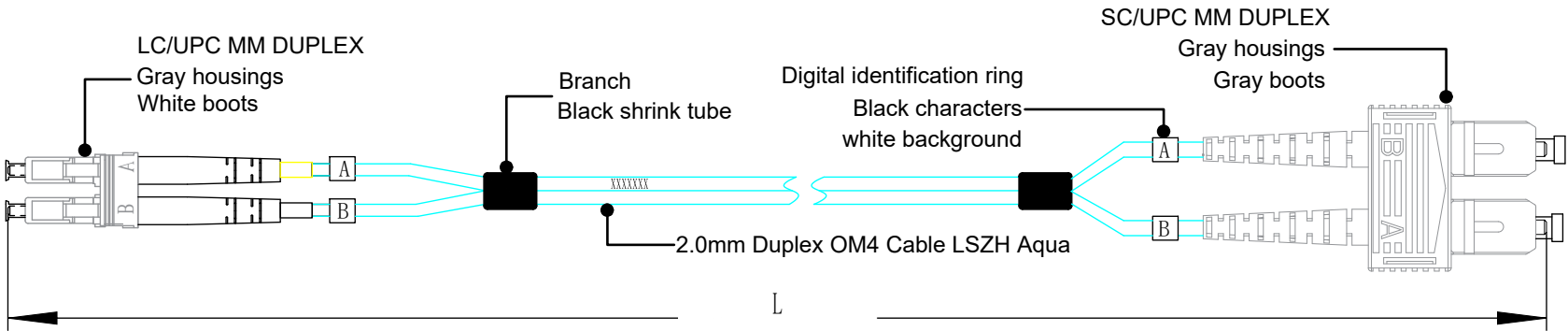


# LC/UPC -SC/UPC Patch Cord MM OM4 Duplex 2.0mm LSZH Aqua



Cable Structure

| PART NO.        | CABLE LENGTH |
|-----------------|--------------|
| FL-LCSC-OM4-01M | 1 Meter      |
| FL-LCSC-OM4-02M | 2 Meter      |
| FL-LCSC-OM4-03M | 3 Meter      |
| FL-LCSC-OM4-04M | 4 Meter      |
| FL-LCSC-OM4-05M | 5 Meter      |
| FL-LCSC-OM4-06M | 6 Meter      |
| FL-LCSC-OM4-07M | 7 Meter      |
| FL-LCSC-OM4-08M | 8 Meter      |
| FL-LCSC-OM4-09M | 9 Meter      |
| FL-LCSC-OM4-10M | 10 Meter     |
| FL-LCSC-OM4-15M | 15 Meter     |
| FL-LCSC-OM4-20M | 20 Meter     |
| FL-LCSC-OM4-25M | 25 Meter     |
| FL-LCSC-OM4-30M | 30 Meter     |

| Fiber Type                        | MM OM4                            |
|-----------------------------------|-----------------------------------|
| Attenuation Coefficient           | 850nm≤3.0dB/km<br>1300nm≤1.0dB/km |
| Length Error                      |                                   |
| L≤10m, ΔL(length error):0≤ΔL≤10cm |                                   |
| L>10m, ΔL(length error):0≤ΔL≤1%*L |                                   |

|               |      |            |                             |                                                                                                                                                                                      |
|---------------|------|------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type          | LC   | SC         | Optical Fiber Type          | MM OM4                                                                                                                                                                               |
| Specification | UPC  | UPC        | Optical Fiber Specification | 50/125um                                                                                                                                                                             |
| Performance   | IL   | ≤0.30dB    | Operating temperature(°C)   | -25~+70                                                                                                                                                                              |
|               | RL   | ≥25dB      | Storage temperature(°C)     | -25~+70                                                                                                                                                                              |
| Material      | LSZH |            | Wavelength(nm)              | 850/1300                                                                                                                                                                             |
| Colour        | Aqua |            | Diameter of cable(mm)       | 2.0*4.0                                                                                                                                                                              |
| Unit          | mm   | Ver.       | D1                          |  <b>FluxLight</b><br>Optical Transceivers<br>Build It Bigger. Build It Faster. Build It Sooner. |
| Unit          | 1:1  | Date       |                             |                                                                                                                                                                                      |
| Page          | 1/1  | Drawing by |                             |                                                                                                                                                                                      |
| Material:     |      | Drawing by |                             |                                                                                                                                                                                      |