

**IMP-LCU-SCU-OS2-DX-02M-P**

OS2 LC UPC to SC UPC 2.00mm Singlemode Duplex Fiber Optic Cable 2 Meter (7ft)  
Yellow



**SPECIFICATIONS**

| Attribute              | Value                        |
|------------------------|------------------------------|
| Product Weight         | ~0.08 lbs.                   |
| Shipping Volume        | ~8 in <sup>3</sup>           |
| Length                 | 7 Feet                       |
| Cable End 1            | LC UPC Fiber Optic Male      |
| Cable End 2            | SC UPC Fiber Optic Male      |
| Fiber Type             | Bend Insensitive Single Mode |
| Polish                 | UPC to UPC                   |
| Insertion Loss         | ±0.3dB                       |
| Return Loss            | ≥50dB                        |
| Minimum Bend Radius    | 30mm                         |
| Jacket Outer Diameter  | 2.0mm                        |
| Fiber Count            | Duplex                       |
| Attenuation at 1310 nm | 0.36 dB/dm                   |
| Attenuation at 1550 nm | 0.222 dB/dm                  |
| Polarity               | A(Tx) to B(Rx)               |



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# DATASHEET

Last updated on  
Mar 13, 2025

## COUNTRIES OF APPLICATION

| COUNTRY | RELEVANT APPROVAL | COUNTRY | RELEVANT APPROVAL |
|---------|-------------------|---------|-------------------|
|---------|-------------------|---------|-------------------|

### United States : East

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