

# LC-SC Duplex Singlemode Fiber Optic Cable

SKU#: ECX-LCSC2-502R-XXM

The Enconnex LC-SC Duplex Singlemode patch cords are manufactured and tested to the highest quality standards. This patchcord is an SM “Yellow” laser-optimized, singlemode cable with a 9 μm core and 125 μm cladding diameter. All Enconnex patch cords include a test report and are assigned a unique serial number for traceability.

## PHYSICAL SPECIFICATIONS

PHYSICAL	SPECS
Fiber Mode	Singlemode
Fiber Counts	2 Fibers (Duplex)
Connector Type	LC-SC
Insertion Loss	≤ 0.25dB
Return Loss	≥ 55dB
Operating Temperature	-20°C - 70°C

## PRODUCT FEATURES

- 100% fully tested
- Low insertion and return loss
- Unique serial number label on each end
- Color options available

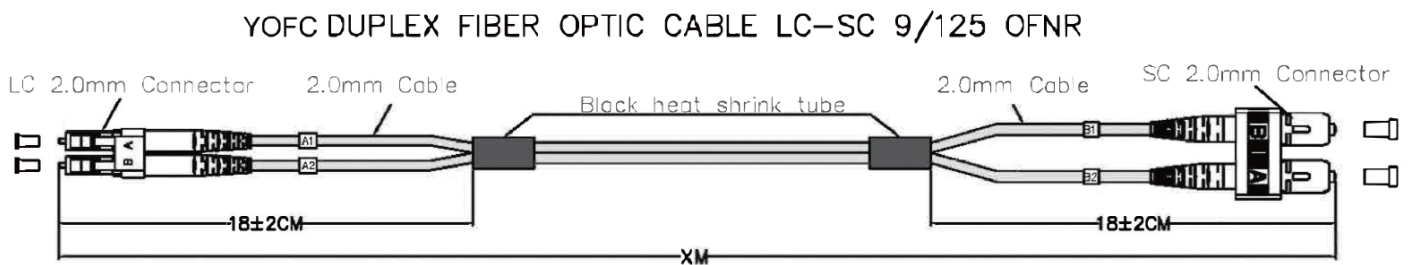


Figure 1 - LC-SC Duplex Multimode OM3 Fiber Optic Cable

## SPECIFICATIONS

SKU	Description
ECX-LCSC2-502R-0.5M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser0.5M
ECX-LCSC2-502R-1M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser1M
ECX-LCSC2-502R-1.5M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser1.5M
ECX-LCSC2-502R-2M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser2M
ECX-LCSC2-502R-3M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser3M
ECX-LCSC2-502R-4M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser4M
ECX-LCSC2-502R-5M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser5M
ECX-LCSC2-502R-7M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser7M
ECX-LCSC2-502R-10M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser10M
ECX-LCSC2-502R-12M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser12M
ECX-LCSC2-502R-15M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser15M
ECX-LCSC2-502R-20M	Enconnex, Fiber Cable, LC-SC singlemode (Yellow) Duplex (2mm) Riser 20M

