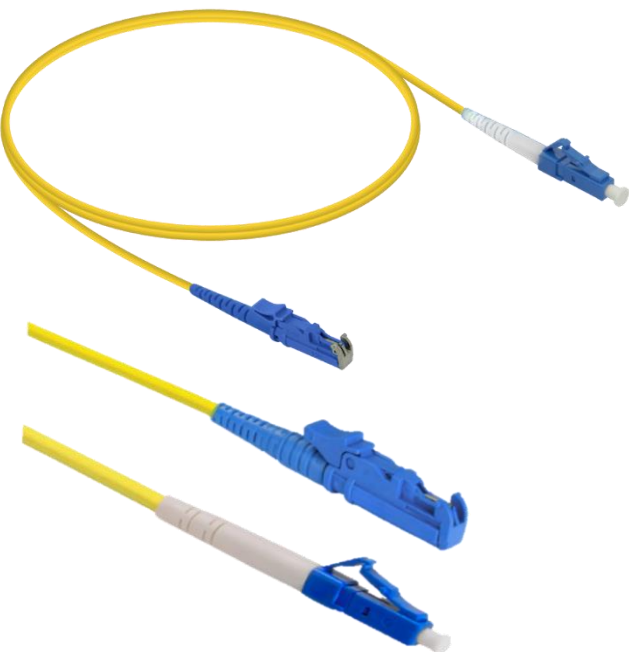


CFPS9LCUE2KUYL30 | Fiber Optic Patch Cord
LC/UPC to E2000/UPC G657A1 LSZH

CTS



*Images are for representative purposes only

Product Description:

The CTS LC/UPC to E2000/UPC G657A1 SX Patch Cord is a high-performance single-mode fiber optic cable designed for reliable data transmission in telecom, enterprise, and FTTH applications. Built with G657A1 bend-insensitive fiber, a 3.0mm LSZH yellow jacket, and UPC-polished LC and E2000 connectors. Ideal for point-to-point optical connections requiring precision, durability, and safety compliance.

Applications:

Data Centers, Telecommunication networks, FTTH (Fiber-to-the-home, Enterprise LAN/WAN, Test and measurement equipment, Broadcast and Media Networks, Government and Defense Installations.

Standards:

IEC 61754-04/20
IEC 61754-15

Features & Benefits:

Low insertion loss
High return loss
Enhanced flexibility and durability

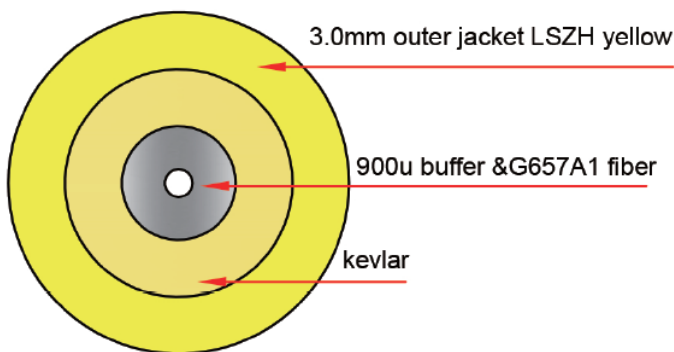
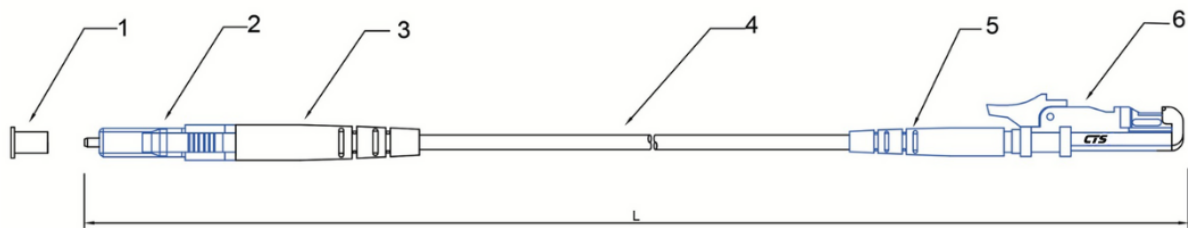
Specification:

Fiber Type	Single Mode OS2			
Connector Type A	Simplex E2000/ UPC			
Connector Type B	Simplex LC/UPC			
LC/UPC Dust Cover	White			
LC/UPC SM Simplex Connector Color	Blue			
LC/UPC Boot Color	White			
Outer Diameter	3.0 mm simplex G657A1 , Available in 2.0 mm			
Jacket Sheath and Color	LSZH Yellow			
Insertion Loss @1310 nm and @1550 nm	LC/UPC	<=0.30dB	E2000/UPC	<=0.3dB
Return Loss @1310 nm and @1550 nm	LC/UPC	>=50dB	E2000/UPC	>=50dB
Operating temperature	-40°C to +85°C			
Durability	500 matings			



CFPS9LCUE2KUYL30 | Fiber Optic Patch Cord

LC/UPC to E2000/UPC G657A1 LSZH



1. LC/UPC dust cover
2. LC/UPC SM Simplex Connector
3. LC/UPC Boot
4. Simplex Cable
5. E2000/UPC Boot
6. E2000/UPC Connector

Ordering Information:

CFPS9LCUE2KUYL1	CTS Fiber Patch Cord Simplex LC/UPC to E2000/UPC 3.0mm Single Mode OS2 LSZH Yellow 1M
CFPS9LCUE2KUYL3	CTS Fiber Patch Cord Simplex LC/UPC to E2000/UPC 3.0mm Single Mode OS2 LSZH Yellow 3M
CFPS9LCUE2KUYL5	CTS Fiber Patch Cord Simplex LC/UPC to E2000/UPC 3.0mm Single Mode OS2 LSZH Yellow 5M
CFPS9LCUE2KUYL10	CTS Fiber Patch Cord Simplex LC/UPC to E2000/UPC 3.0mm Single Mode OS2 LSZH Yellow 10M
CFPS9LCUE2KUYL30	CTS Fiber Patch Cord Simplex LC/UPC to E2000/UPC 3.0mm Single Mode OS2 LSZH Yellow 30M

Available Lengths- Replace (1) in the part number with required lengths

