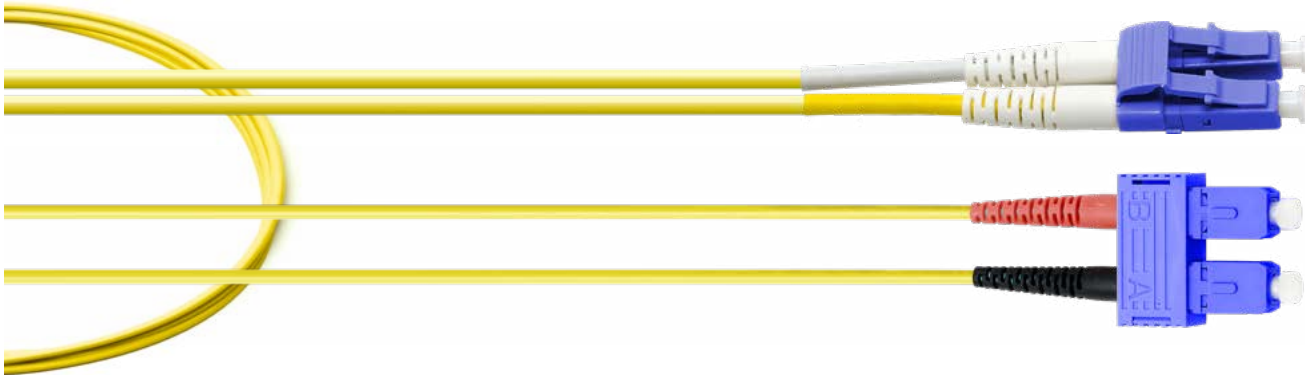


GT-LCSCDS2Y-xM

LC/SC Duplex Singlemode OS2 9/125 Cable Yellow- xM



The GigaTech Products **GT-LCSCDS2Y-xM** fiber optic patch cords are ideal for short distance patching applications. These fiber optic cables have been built to exceed industry standards and are tested for insertion loss and reflectance on all connectors. They are constructed using Corning glass within UL certified OFNR (Riser) rated jacket with Kevlar yarn, and are factory terminated resulting in uncompromised performance.

Performance:

Insertion Loss (max.): 0.3dB

Return Loss: >55dB

Storage Temperature: -40°C +80°C

Operation Temperature: -20°C +70°C

Mating Durability: <0.2dB

Attenuation dB/km max.: 1.0

Fiber:

Core Diameter: 9µm

Cladding Diameter: 125µm

Inner Strength Material: Kevlar

Connector Type (1): LC

Connector Style(1): Duplex

Connector Type (2): SC

Connector Style (2): Duplex

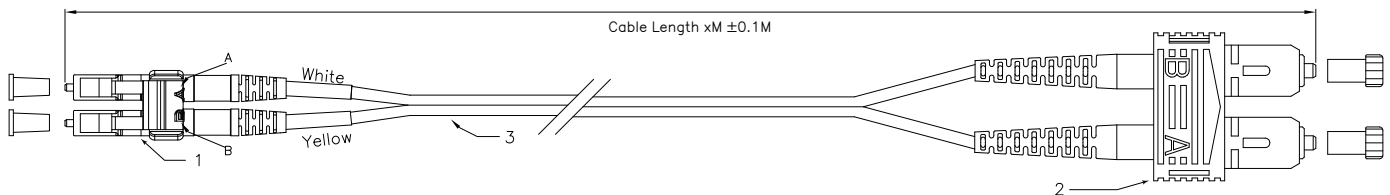
Jacket:

Jacket Size: 2mm

Jacket Style: Duplex Zipcord PVC

Jacket Color: Yellow

Fire Rating: OFNR (Riser)



| 1 | Mode | Ferrule | Housing | Clip | Boot | Tube | Cap |
|---|------|-------------------|----------|----------|------------|-------------------|-----------|
| | SM | Zirconia(Ø1.25mm) | Blue(PC) | Blue(PP) | White(TPE) | White/Yellow(PVC) | White(PE) |

| 2 | Mode | Ferrule | Housing | Clip | Boot | Cap |
|---|------|------------------|-----------|-----------|-----------|-----------|
| | SM | Zirconia(Ø2.5mm) | Blue(PBT) | Blue(ABS) | Red/Black | Clear(PE) |

| 3 | Category | Jacket O.D. | Jacket Material | Color |
|---|------------------|-------------|-----------------|--------|
| | G.65782(9/125um) | Ø2mm | PVC OFNR | Yellow |