GigaTech Products
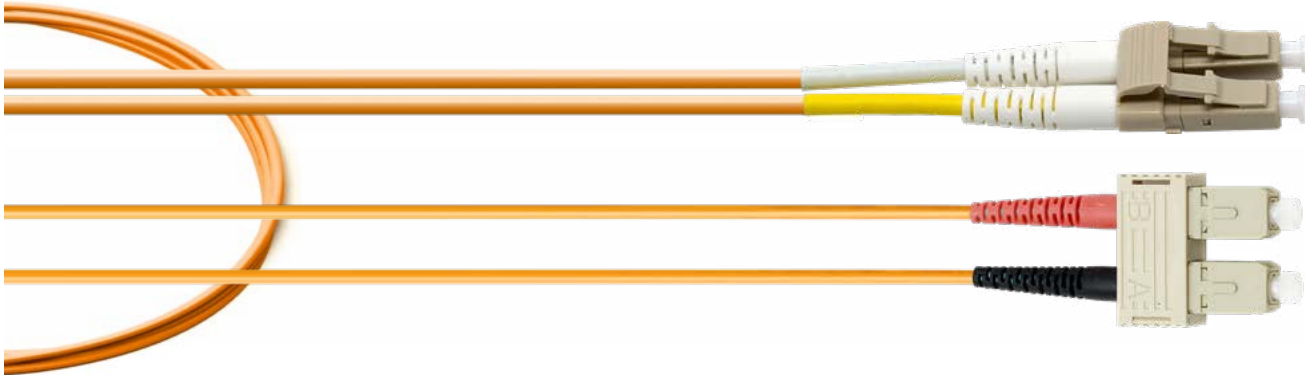### Solutions for a better network

GT-LCSCDM2O-xM
LC/SC Duplex Multimode OM2 50/125 Cable Orange- xM

The GigaTech Products **GT-LCSCDM2O-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

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: 50µm

Cladding Diameter: 125µm

Inner Strength Material: Kevlar

Connector Type (1): LC

Connector Style(1): Duplex
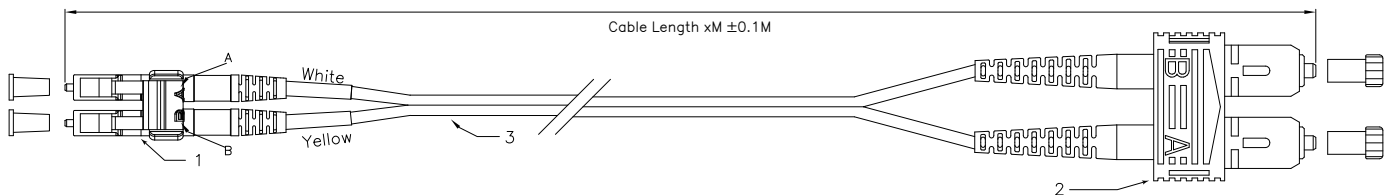
Connector Type (2): SC

Connector Style (2): Duplex

Jacket:
Jacket Size: 2mm

Jacket Style: Duplex Zipcord PVC

Jacket Color: Orange

Fire Rating: OFNR (Riser)

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Mode	Ferrule	Housing	Clip	Boot	Tube	Cap
MM	Zirconia(Ø1.25mm)	Ivory(PC)	Ivory(PP)	White(TPE)	White/Yellow(PVC)	White(PE)

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Mode	Ferrule	Housing	Clip	Boot	Tube	Cap
MM	Zirconia(Ø2.5mm)	Ivory(PBT)	Ivory(ABS)	Red/Black	White/Yellow(PVC)	Clear(PE)

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Category	Jacket O.D.	Jacket Material	Color
OM2(50/125um)	Ø2mm	PVC OFNR	Orange