


The Prolink logo features the word "PROLINK" in a bold, white, sans-serif font. A white, curved line arches over the letters "O" and "L", and another white, curved line arches under the letters "I" and "N".

# PROLINK

A close-up photograph of a network switch or patch panel. The device is a tan-colored metal rack-mountable unit. It features multiple rows of blue RJ45 ports and fiber optic ports. Several yellow fiber optic cables are plugged into the ports. A white label on the front of the unit reads "FIO 12 CUP". The lighting is dramatic, with a bright blue and white glow emanating from the fiber optic connections, creating a sense of high-tech connectivity.









We provide our customers with exceptional PRODUCTS in accordance with the highest international standards and also provide SERVICES that meets our customers' needs or exceeds their expectations.

Powered by: The Prolink logo, consisting of the word "PROLINK" in a bold, white, sans-serif font, with a white, curved line arching over the "O" and "L", and another white, curved line arching under the "I" and "N".

**Discerption**

ProLink F/O PIGTAIL, LC-MM-1M OM2

**Features**

-  Low insertion loss, high return loss.
-  Excellent mechanical endurance.
-  High credibility and stability.
-  Good in repeatability and exchangeability.
-  Insert-pull, key-oriented coupling mechanism which allows high repeatable, low-loss connection Simplex, Duplex and Multi-core accessories for standard or customized structure.
-  PC/UPC/APC Polish.
-  Comply with TelcordiaGR-326-CORE Speciation.
-  The material of plastic plug comply with the request of UL94V-O and Standard of RoHS



**Description**

Items	Speci cation 50/125
Type	OM2 50/125 Fiber
Application	Communication
Cortication	RoHS, UL, CE, ISO9001
Allowed Lateral Pressure	100(N/100mm)<1000(N/100mm)
Allowed Tensile Strength	100N<1000N
Core	One Core
Sheath Material	PVC - LSZH
Connection Structure	SC-LC-ST-FC
Export Markets	Global

**Description**

Items	Unit	Speci cations
Insertion loss	dB	≤0.25
Max. Insertion loss	dB	≤0.30
Repeatability	dB	≤0.10
Changeability	dB	≤0.20
Return loss	dB	≥45
Operation Temperature	°C	-40~+85
Storage temperature	°C	-40~+85
Fiber type	um	50/125
Core number		Single
Durability		>1000times