

FIBER OPTIC PACH CABLE DATASHEET

LC UPC to LC UPC Duplex MultiMode OM2 7.0mm LSZH Outdoor

Patch Number: MTPC-OM2-LCULCUDX-Xm-OUT (x = Meters)

Application:

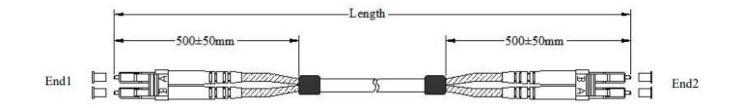


Armored LSZH Fiber To The Antenna (FTTA) Patch Cable for Outdoor Applications FTTA patch cable is designed for high reliability in heavy industrial and harsh environment applications, including fiber to the antenna solution.

Consisting of Corning fiber cable and LC UPC duplex connectors, the cable features superior crush resistance and a high degree of flexibility with the armored tube.

Furthermore, the cable features a flame retardant LSZH jacket which is UV stabilized and highly resistant to chemicals commonly found in industrial environments, also suitable for both indoor and outdoor industrial installations

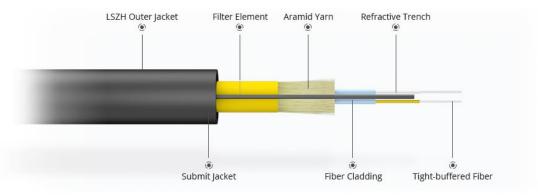
Description



Connector Type	LCU to LCU	Polish Type	UPC to UPC
Fiber Mode	OM2 50/125µm	Fiber Count	Duplex
Fiber Length	1m, 2m any length optional.	Minimum Bend Radius (mm)	30D (Dynamic/Static)
Cable Diameter	7.0mm	Cable Jacket	LSZH
Cable Color	Black	Fiber Cords Structure	Multimode OM2
Operating Temperature	-40~75°C	Storage Temperature	-45~85°C
Insertion Loss	≤0.3dB	Return Loss	≥50dB



DATASHEET



Quality Certifications



Product Highlights

n2	500 Insertions	
Armor & Strength Members	Zirconia Ceramic Ferrule	200-400N Tensile Strength
They firm the cable and make it more convenient for pulling when installing.	The precision ferrules can reach up to 500 times insertion lifespan.	The pull-resistant cable prevents breaking and prolongs the service life.

Optics Test Show







Thank You!

Thank you customers for trusting and supporting us during the past time, we hope to continue to serve you in the future.!