

# FIBER OPTIC PACH CABLE DATASHEET

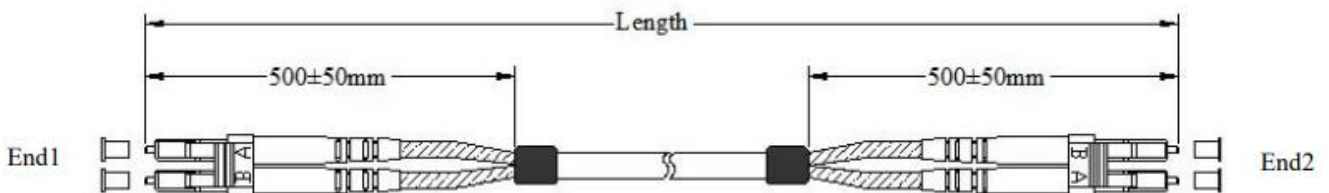
LC UPC to LC UPC Duplex SingleMode 2.0 - 3.0mm LSZH Outdoor

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

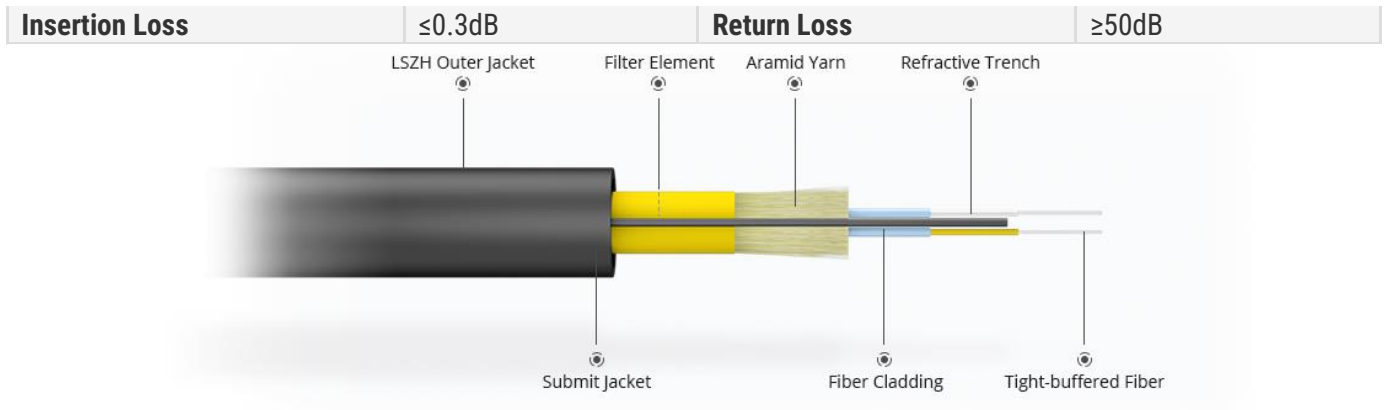
## Application:

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



<b>Connector Type</b>	LCU to LCU	<b>Polish Type</b>	UPC to UPC
<b>Fiber Mode</b>	OS2 9/125µm	<b>Fiber Count</b>	Duplex
<b>Fiber Length</b>	1m, 2m..... any length optional.	<b>Minimum Bend Radius (mm)</b>	30D (Dynamic/Static)
<b>Cable Diameter</b>	2.0 - 3.0mm	<b>Cable Jacket</b>	LSZH
<b>Cable Color</b>	Black	<b>Fiber Cords Structure</b>	Single Armored, Stainless Steel Tube
<b>Operating Temperature</b>	-40~75°C	<b>Storage Temperature</b>	-45~85°C



## Quality Certifications



## Product Highlights



### Armor & Strength Members

They firm the cable and make it more convenient for pulling when installing.



### Zirconia Ceramic Ferrule

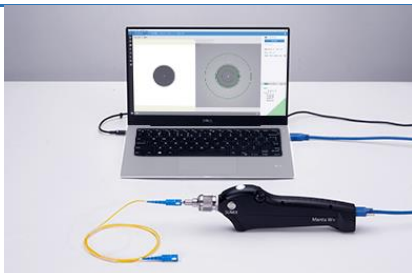
The precision ferrules can reach up to 500 times insertion lifespan.



### 200-400N Tensile Strength

The pull-resistant cable prevents breaking and prolongs the service life.

## Optics Test Show



### End-face Inspection



### Insertion Loss Testing



### Return Loss Testing

**Thank You!**

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