

FIBER OPTIC PACH CABLE DATASHEET

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

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

Application:

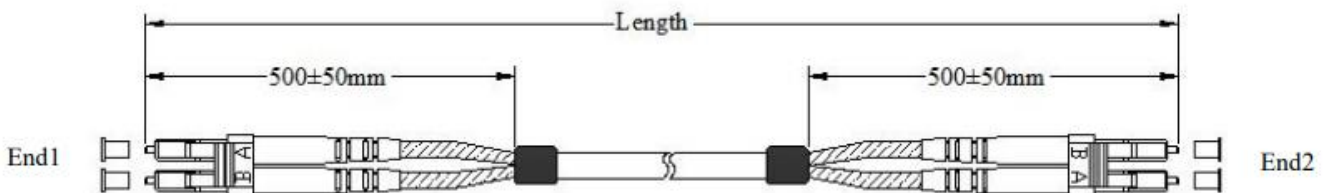
Armored LSZH Fiber To The Antenna (FTTA) Patch Cable for Outdoor Applications

FTTA patch cable is designed for high reliability in heavy industrial and harsh environment applications, including fiber to the antenna solution.

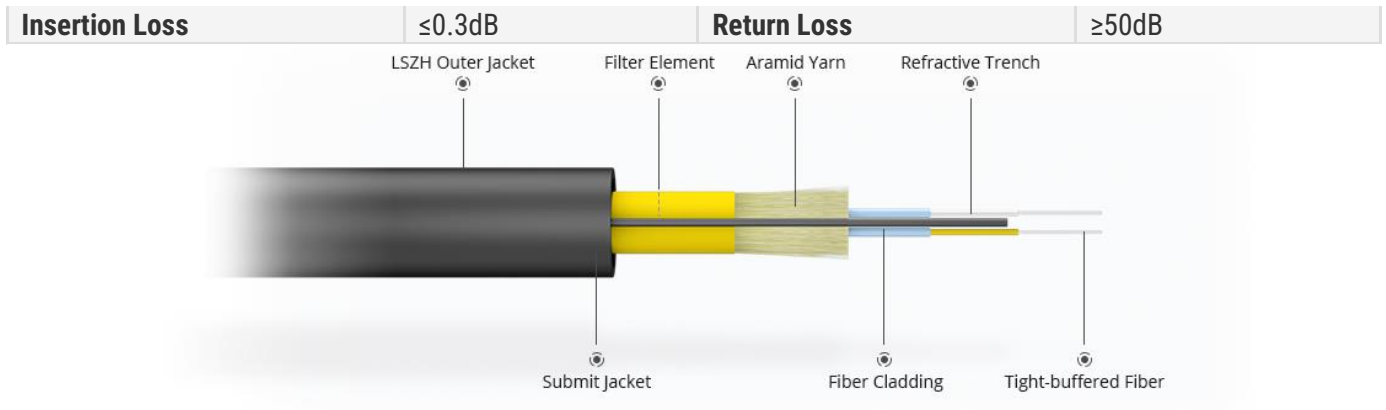
Consisting of Corning fiber cable and LC UPC duplex connectors, the cable features superior crush resistance and a high degree of flexibility with the armored tube.

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

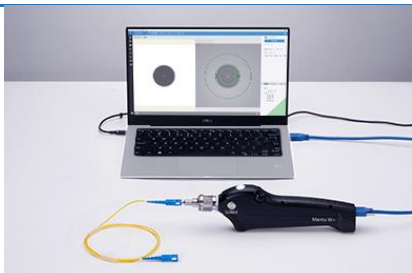
The precision ferrules can reach up to 500 times insertion lifespan.



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.!