



CL-PC-FAX-2xLC-ARM-XXXX
Optical patch cord
RoHS 6 compliant



Features

Cable requirements: Cable requirements:

- *Optical cable for outdoor use, (Optical cable for outdoor use)*
- *Application: Single-mode FTTA*
Application: Single-mode FTTA
- *Flammability: Flammability: IEC 60332-3-24, UL 1666*
- *Water penetration Water penetration: IEC 60794-1-2 F5B*
- *UV resistance according to (UV resistance according to) ISO 4892-3*
- *Material*
: LSZH - CPR compliance: DCA - s1, d0, a1 (LSZH - CPR compliance: DCA - s1, d0, a1)
- *Mechanical properties: Mechanical properties*
- *Crush resistance (Crush resistance)*
- *100 mm plate 3000N/10 cm (100 mm plate 3000N/10 cm)*
- *steel mandrel 25 mm 4000N (steel mandrel 25 mm 4000N)*

For connection between MU and RRU

PART NUMBER	TEMPERATURE
CL-PC-FAX-2xLC-ARM-200	-40°C to 75 °C
CL-PC-FAX-2xLC-ARM-300	-40°C to 75 °C
CL-PC-FAX-2xLC-ARM-500	-40°C to 75 °C
CL-PC-FAX-2xLC-ARM-700	-40°C to 75 °C
CL-PC-FAX-2xLC-ARM-1000	-40°C to 75 °C



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Should provide easy, high quality installation and maximum network performance. (Should provide easy, high quality installation and maximum network performance.)

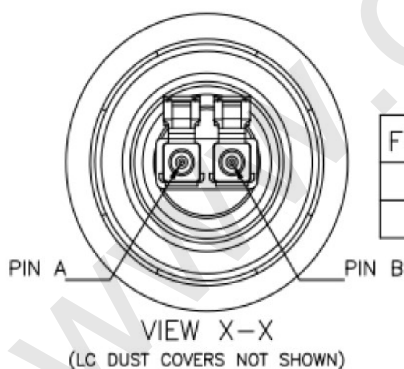
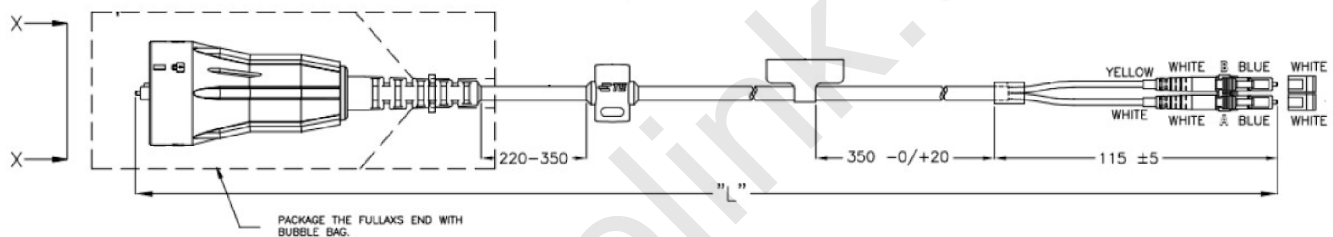
- *Plug and play connector functionality (Plug and play connector functionality)*
- *Robust cables that do not require pipe protection (Robust cables that do not require pipe protection)*
- *Bend insensitive (Bend insensitive)*

- *External and internal with fire resistance/ (External and internal with fire resistance)*
- *Designed to prevent water penetration (Designed to prevent water penetration)*

- Flexibility due to low bending radius and modular design

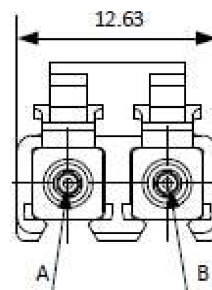
Connecting fiber path in the assembly: Flexibility due to low bending radius and modular design

Connecting fiber path in the assembly:



FULLAXS LC	LC CONN.
PIN A	B (YELLOW)
PIN B	A (WHITE)

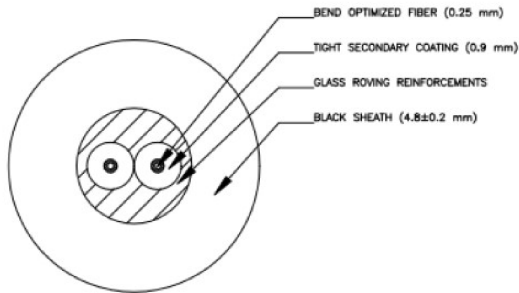
Frontview FLC





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Tensile strength: Tensile strength:



- **Long service life: at least 25 years**
- **Operating temperature range: -40°C to +75°C**

Connector A LC Duplex FullAXS

Connector B LC Duplex

Gender connector A Male

Gender connector B Male

Environment: Environment:

Fire Properties VW-1

Installation Area Indoor and outdoor

Temperature range, normal operation -40°C to +75°C

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