



**Armored 4 Fiber distribution, LC/UPC Duplex single mode, indoor/outdoor plenum | 123-F4X4-2A477-XX-PS | 123e.com**

Part Number: 123-F4X4-2A477-XX-PS

Armored 4 Fiber distribution, LC/UPC Duplex single mode, indoor/outdoor plenum with pulling sock. This Indoor/Outdoor Cable with Aluminum Interlocking Armor 4 Fiber SMF28 Ultra Singlemode 9/125um OS2 Plenum Black is perfect for your projects that require durability.

## CROSS REFERENCE

Alternative To

## PHYSICAL SPECIFICATIONS

|                        |               |
|------------------------|---------------|
| Connector A            | LC/UPC Duplex |
| Connector B            | LC/UPC Duplex |
| Fiber Count            | 4             |
| Breakout Length Side A | 12 Inches     |
| Breakout Length Side B | 12 Inches     |
| Outer Diameter         | 4.8mm         |
| Fiber Type             | SMF-28® Ultra |
| Jacket Color           | Black         |
| Jacket Material        | Plenum        |

## ATTENUATION

|                      |            |
|----------------------|------------|
| Attenuation @ 1550nm | 0.25 dB/km |
| Attenuation @ 1310nm | 0.40 dB/km |

## OPTICAL SPECIFICATIONS

|                |          |
|----------------|----------|
| Insertion Loss | < 0.5 dB |
| Return Loss    | >50 dB   |

## ENVIRONMENTAL SPECIFICATIONS

|                       |                             |
|-----------------------|-----------------------------|
| Operating Temperature | -20°C to +70°C              |
| Varmint Rating        | Aluminum Interlocking Armor |

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