

Technical Parameters 技术参数

Photoelectric Properties 光电性能

Insertion loss 插入损耗	≤0.3 dB
Return loss 回波损耗	APC ≥ 60 dB; UPC ≥ 50 dB
Connector plug durability life 连接器插头耐久寿命	1000 times

Fiber Optic Adaptor 光纤适配器

General Description 概述

Fiber optic adaptors are used to join two fiber optic patch cables together. They are available for use with either single mode or multimode patch cables.
光纤适配器用于将两条光纤跳线连接在一起。它们可用于单模或多模跳线。

Features 特征

- UPC or APC type
UPC 或 APC 类型
- SM or MM available
SM 或 MM 可用
- Simplex or Duplex available
单工或双工
- Zirconia Sleeve
氧化锆套管
- Comply with IEC and JIS standard
符合IEC和JIS标准
- IL ≤ 0.2 dB
IL ≤ 0.2 dB
- Repeatability ≥ 1000 times
重复性 ≥ 1000次

Application 应用

Optical transmission system, Telecommunication networks, Connection of optical transmission equipment, CATV networks etc.
光传输系统、电信网络、光传输设备连接、CATV网络等。

Application Scenario 应用场景



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Fast Connector 快速连接器

General Description 概述

Embed fiber, factory grinding, built-in fiber refractive index matching liquid, rich specifications, suitable for a variety of different scene of the fiber terminal, to meet a variety of assembly operation habits, APC and UPC optional, it is suitable for fast terminal of butterfly fiber optic cable into the home

预埋光纤, 工厂打磨, 内置光纤折射率匹配液, 规格丰富, 适用于各种不同场景的光纤终端, 满足多种装配操作习惯, APC和UPC可选, 适用于快速终端的蝶形光缆入户。

Features 特征

Insertion loss AVG ≤ 0.3dB, MAX ≤ 0.5dB, return loss AVG ≥ 55dB, MIN ≥ 50dB, working temperature -40 ~ +85°C, tensile strength ≥ 30N, repeated assembly ≥ 10 times, repeated plug and pull ≥ 500 times.

插入损耗AVG ≤ 0.3dB, MAX ≤ 0.5dB, 回波损耗AVG ≥ 55dB, MIN ≥ 50dB, 工作温度-40~+85°C, 抗拉强度 ≥ 30N, 重复装配 ≥ 10次, 重复插拔 ≥ 500次。

Application Scenario 应用场景

