

Description

Fiber Optic Adaptors are designed and manufactured with high precision mechanical dimension providing excellent performance with low insertion loss, high durability and ensure easy installation. Suitable application for Optical Distribution Frame Installation, Optical Fiber Communication Interface, FTTH, FTTP and FTTX.



ST Fiber Optic Adaptor

ST/UPC Single-Mode & Multi-Mode ST Fiber Optic Adaptor

Specifications

Availability	Single-Mode	Multi-Mode
Type	ST/UPC	ST/UPC
Insertion Loss	≤ 0.20 dB	≤ 0.30 dB
Interchangeability	≤ 0.20 dB	≤ 0.20 dB
Repeatability	≤ 0.20 dB	≤ 0.20 dB
Mechanical Durability	1,000 Cycle	
Operating Temperature	-40°C to +80°C	



SC Single-Mode & Multi-Mode, Simplex & Duplex Fiber Optic Adaptor

SC/UPC Single-Mode & Multi-Mode SC Fiber Optic Adaptor

Specifications

Availability	Single-Mode	Multi-Mode
Type	SC/UPC	SC/UPC
Insertion Loss	≤ 0.20 dB	≤ 0.20 dB
Interchangeability	≤ 0.20 dB	≤ 0.20 dB
Repeatability	≤ 0.20 dB	≤ 0.20 dB
Mechanical Durability	1,000 Cycle	
Operating Temperature	-40°C to +80°C	



LC Single-Mode & Multi-Mode, Simplex & Duplex Fiber Optic Adaptor

LC/UPC Single-Mode & Multi-Mode LC Fiber Optic Adaptor

Specifications

Availability	Single-Mode	Multi-Mode
Type	LC/UPC	LC/UPC
Insertion Loss	≤ 0.20 dB	≤ 0.20 dB
Interchangeability	≤ 0.20 dB	≤ 0.20 dB
Repeatability	≤ 0.20 dB	≤ 0.20 dB
Mechanical Durability	1,000 Cycle	
Operating Temperature	-40°C to +80°C	



FC Square Flanged Fiber Optic Adaptor

FC D-Shape Fiber Optic Adaptor

FC/UPC Single-Mode FC Fiber Optic Adaptor

Specifications

Availability	Single-Mode
Type	FC/UPC
Insertion Loss	≤ 0.20 dB
Interchangeability	≤ 0.20 dB
Repeatability	≤ 0.20 dB
Mechanical Durability	1,000 Cycle
Operating Temperature	-40°C to +80°C

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