

SINGLE MODE ST-ST PATCH CORD(DUPLEX)

P/N:FAS 1 1-2-*

S/N:FO8-001



single mode ST-ST patch cord(duplex)

FIBER OPTIC PATCH CORD, Duplex,
Single mode, SC-LC, 3M.

TYPE	ST		SC		FC	
	MULTI MODE	SINGLE MODE	MULTI MODE	SINGLE MODE	MULTI MODE	SINGLE MODE
INSERTION LOSS	0.3dB	0.3dB	0.3dB	0.3dB	0.3dB	0.3dB
REFLECTION ATTENUATION	-40 +80	-40 +80	-40 +80	-40 +80	-40 +80	-40 +80
INSERT AND PULL TEST	0.1dB	0.1dB	0.1dB	0.1dB	0.1dB	0.1dB
INTERCHANGING CAPABILITY	0.2dB	0.2dB	0.2dB	0.2dB	0.2dB	0.2dB
OPERATING TEMPERATURE	35dB	45dB	35dB	45dB	35dB	45dB

DESCRIPTION

Fiber optic patch cords suited for equipment jumper cable, cross connects, and work area connections. All patch cords are 100% factory tested to ensure performance to TIA/EIA-568-B-3 standards. FC,SC,ST,LC,MU,MTRJ and hybrid Patch Cords are available in both multimode (62.5/125μm and 50/125μm) and single mode cable-types, in duplex and simplex versions. The Plastic optical fiber also are available.

APPLICATION

- Low insertion loss
- High return loss
- Precise end face inspection by microscope
- Environmentally stable in optical performance
- Provides total immunity to electrical interference

TYPE	MT-RJ		LC	
	MULTI MODE	SINGLE MODE	MULTI MODE	SINGLE MODE
INSERTION LOSS	< 0.5dB	< 0.5dB	< 0.3dB	< 0.4dB
REFLECTION ATTENUATION	> 35dB	PC>40dB, UPC> 45dB, APC > 55dB	> 35dB	PC>45dB, UPC> 50dB, APC > 60dB
INSERT AND PULL TEST	< 0.2dB	< 0.2dB	< 0.2dB	< 0.2dB
INTERCHANGING CAPABILITY	< 0.2dB	< 0.2dB	< 0.2dB	< 0.2dB
OPERATING TEMPERATURE	-40 +80	-40 +80	-40 +80	40 +80

ORDER INFORMATION

Part number	Description	Poly bag
FAS11-2-*	single mode ST-ST patch cord(duplex)	1PC