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OM2 MULTI MODE SC-LC PATCH CORD (DUPLEX)

P/N:FAM25-2-OM2-*



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

ORDER INFORMATION

Part number	Description	Poly bag
FAM25-2-OM2-*	OM2 Multi mode SC-LC patch cord (duplex)	1PC

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

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