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☒ Text Search: 'FLCSMBLY'

Your search criteria matched only one product, shown below

FLCSMBLY



- TIA/EIA-604 FOCIS-10 compatible connectors
- Exceed TIA/EIA-568-B.3 requirements
- Insertion loss: 0.10dB average (multimode and singlemode)
- Return loss: >20dB (multimode), >40dB (singlemode)
- Non-optical disconnect maintains data transmission under tensile loads for jacketed cable
- Each simplex connector includes the following: one connector body/ferrule assembly, one crimp sleeve, one dust cap, and depending on the part number ordered, one boot for 900µ m buffered fiber and one boot for 1.6mm– 2.0mm jacketed cable or one boot for 3.0mm jacketed cable
- Each duplex connector includes two connector body/ferrule assemblies, two crimp sleeves, two dust caps, one duplex clip, and depending on the part number ordered, two boots for 1.6mm - 2.0mm jacketed cable, two boot for 3.0mm jacketed cable, or two boots for 900µ m buffered fiber
- LC duplex clip available separately for duplexing two simplex Panduit LC Connectors

- Fiber cable type: tight-buffered recommended
- Fiber cable size: accept 1.6mm – 2.0mm or 3.0mm jacketed cable, 900µm buffered fiber (noted in part description)
- For 250µm coated fiber termination, use 250 micron fiber build-up tube kit or fan-out kits
- Ferrule type: 1.25mm zirconia ceramic (highest durability for repeated matings)
- Field polish termination – Panduit recommends anaerobic adhesive
- Use field polish termination kit (FIELDKIT)

▪ Part Number	FLCSMBLY
▪ RoHS Compliance Status	RoHS directive is not applicable
▪ Note	Intended for use in fixed installations which are outside the scope of RoHS
▪ Part Description	LC multimode simplex fiber optic connector for 1.6mm – 2.0mm jacketed cable or 900µm buffered fiber installation.
▪ Product Type	LC Simplex Connectors
▪ Color	Black
▪ Fiber Compatibility	62.5/125µm / 50/125µm
▪ Fiber Cable Size	1.6mm - 2.0mm
▪ Fiber Type	Multimode
▪ Termination Style	Field Polish Termination
▪ Connector 1 Type	LC
▪ Ferrule Type	Zirconia Ceramic
▪ Pricing Description	LC, MM, simplex, connector for 1.6mm - 2.0mm jacketed cable or 900µm buffered fiber
▪ Min. Order UOM	PC
▪ Min. Order Qty.	1
▪ BOM Qty. (# of Pkgs.)	0
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