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 Text Search: 'FLCSMC6PWT'

Your search criteria matched only one product, shown below

FLCSMC6PWT



- Exceed TIA/EIA-568-B.3 requirements
 - Insertion loss: 0.3dB average (multimode and singlemode)
 - Return loss: >26dB (10Gig™ multimode), >20dB (multimode), >50dB (singlemode)
 - Include color-specific keys with positive and negative keying features to visually and mechanically distinguish connections to prevent unauthorized mating with unlike keyed or non-keyed adapters
 - Part of a complete Keyed LC System that includes Opti-Core® Patch Cords and Pigtails, OptiCam® Pre-Polished Cam Connectors, Opticom® Fiber Adapter Panels (FAPs) and Mini-Com® Adapter Modules
 - Translucent housing assembly is laser marked to identify fiber stub fiber type (9µm, 62.5, 50 or 50X)
 - Spring-loaded "Senior" rear pivot latch LC connector
 - Quick installation; provide field termination in less than half the time of field polish connectors
 - Patented re-termination capability provides yield rates approaching 100%
 - Factory pre-polished fiber endface eliminates time-consuming field polishing to reduce installation costs, labor, scrap, and the number of tools required
 - Cam activated fiber and buffer clamp mechanisms provide superior fiber and buffer retention – less sensitivity to fiber tensile loading
 - No separate clamps, tools, or steps are required to secure both the fiber and the buffer
 - OptiCam® Termination Tool simplifies tooling and termination, and virtually eliminates operator error by providing visual indication of proper termination after the cam step has been completed
 - Cable retention boot assemblies consistently provide higher than industry standard cable retention
 - Non-optical disconnect maintains data transmission under tensile loads for jacketed cable
 - Fiber cable size: accept 900µm tight-buffered fiber with included boot(s); accepts 1.6mm – 2.0mm and 3.0mm jacketed cable with available OptiCam® Cable Retention Boot Assemblies (ten per package)
 - 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)
 - Use OptiCam® Termination Kit (FCAMKIT)
- Additional keyed colors include the following: G– Violet, H– Aqua, J– Rose, K– Slate, L– Brown, P– White, Q– Charcoal, R– Lavender, S– Peach, T– Steel Blue, V– Maroon and W– Mint.*

• Part Number	FLCSMC6PWT
• RoHS Compliancy Status	RoHS directive is not applicable
• Note	Intended for use in fixed installations which are outside the scope of RoHS
• Part Description	LC (keyed P – white) OptiCam® 62.5/125µm Multimode Simplex Fiber Optic Connector for 900µm tight-buffered fiber installation.
• Product Type	Keyed LC Simplex Connectors
• Fiber Compatibility	62.5/125µm
• Fiber Cable Size	900µm
• Fiber Cable Type	Tight-buffered
• Fiber Type	Multimode
• Termination Style	Pre-Polished Cam
• Boot Color	Black
• Ferrule Type	Zirconia Ceramic
• Key Type and Color	Keyed P – White
• Pricing Description	Keyed LC OptiCam 62.5/125µm OM1 Simplex Keyed P
• Min. Order UOM	PC
• Min. Order Qty.	1
• BOM Qty. (# of Pkgs.)	0
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