building a smarter, unified business foundation
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☒ **Text Search: 'FMCBT3EI-X'**

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FMCBT3EI-X

▪ TIA/EIA-604 FOCIS-3 compliant connectors
▪ Exceed TIA/EIA-568-B.3 requirements
▪ Insertion loss: 0.3dB average (multimode and singlemode)
▪ Return loss: >26dB (10Gig™ multimode), >20dB (multimode), >50dB (singlemode)
▪ 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); accept 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: 2.5mm zirconia ceramic (highest durability for repeated matings) or composite to meet a variety of application requirements
▪ Use OptiCam® Termination Kit (FCAMKIT)

▪ Part Number	FMCBT3EI-X
▪ RoHS Compliancy Status	RoHS directive is not applicable
▪ Note	Intended for use in fixed installations which are outside the scope of RoHS
▪ Part Description	OptiCam® OM1 Multimode 3.0mm Cable Retention Boot.
▪ Color	Electric Ivory
▪ CE Compliant	No
▪ Pricing Description	OPTICAM OM1 Multimode 3.0MM Cable Retention Boot
▪ Min. Order UOM	PC
▪ Min. Order Qty.	10
▪ BOM Qty. (# of Pkgs.)	0
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