







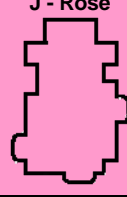


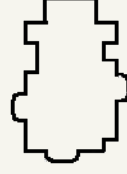


 **Keyed LC Fiber Optic System**

Key Type and Color (Adapter Port Shown)	Fiber Type	Fiber Count	OPTICAM® Connectors	OPTI-CORE® Keyed LC to Keyed LC Patch Cords	OPTI-CORE® Keyed LC Pigtails	OPTI-CORE® Keyed LC to LC Patch Cords	OPTI-CORE® SC to Keyed LC Patch Cords	MINI-COM® Keyed LC Fiber Duplex Adapter Modules	NETKEY® Keyed LC Fiber Duplex Adapter Modules	OPTICOM® Keyed LC Fiber Duplex Adapter Panels
A - Black 	10Gig™ 50/125µm OM3	Simplex	FLCSMCXABL		FXB10A-NM*			CMDABLLCZ**	NKHABLLCZ**	FAP6WABLDLCZ – 6 adapters FAP8WABLDLCZ – 8 adapters FAP12WABLDLCZ – 12 adapters
		Duplex	FLCDMCXABL	FXE10A-10AM*	FXPE10A-NM*	FXE10A-10M*	FXE3-10AM*			
	50/125µm OM2	Simplex	FLCSMC5ABL		F5B10A-NM*					
		Duplex	FLCDMC5ABL	F5E10A-10AM*	F5PE10A-NM*	F5E10A-10M*	F5E3-10AM*			
	62.5/125µm OM1	Simplex	FLCSMC6ABL		F6B10A-NM*					
	Duplex	FLCDMC6ABL	F6E10A-10AM*	F6PE10A-NM*	F6E10A-10M*	F6E3-10AM*				
	9/125µm OS1	Simplex	FLCSSCABL		F9B10A-NM*			F9E10A-10M*	F9E3-10AM*	
	Duplex	FLCDSCABL	F9E10A-10AM*	F9PE10A-NM*	F9E10A-10M*	F9E3-10AM*				
B - Red 	10Gig™ 50/125µm OM3	Simplex	FLCSMCXBRD		FXB10B-NM*			CMDBRDLCZ**	NKHBRDLCZ**	FAP6WBRDDLDCZ – 6 adapters FAP8WBRDDLDCZ – 8 adapters FAP12WBRDDLDCZ – 12 adapters
		Duplex	FLCDMCXBRD	FXE10B-10BM*	FXPE10B-NM*	FXE10B-10M*	FXE3-10BM*			
	50/125µm OM2	Simplex	FLCSMC5BRD		F5B10B-NM*					
		Duplex	FLCDMC5BRD	F5E10B-10BM*	F5PE10B-NM*	F5E10B-10M*	F5E3-10BM*			
	62.5/125µm OM1	Simplex	FLCSMC6BRD		F6B10B-NM*					
	Duplex	FLCDMC6BRD	F6E10B-10BM*	F6PE10B-NM*	F6E10B-10M*	F6E3-10BM*				
	9/125µm OS1	Simplex	FLCSSCBRD		F9B10B-NM*			F9E10B-10M*	F9E3-10BM*	
	Duplex	FLCDSCBRD	F9E10B-10BM*	F9PE10B-NM*	F9E10B-10M*	F9E3-10BM*				
C - Green 	10Gig™ 50/125µm OM3	Simplex	FLCSMCXCGR		FXB10C-NM*			CMDCGRLCZ**	NKHCGRLCZ**	FAP6WCGRDLCZ – 6 adapters FAP8WCGRDLCZ – 8 adapters FAP12WCGRDLCZ – 12 adapters
		Duplex	FLCDMCXCGR	FXE10C-10CM*	FXPE10C-NM*	FXE10C-10M*	FXE3-10CM*			
	50/125µm OM2	Simplex	FLCSMC5CGR		F5B10C-NM*					
		Duplex	FLCDMC5CGR	F5E10C-10CM*	F5PE10C-NM*	F5E10C-10M*	F5E3-10CM*			
	62.5/125µm OM1	Simplex	FLCSMC6CGR		F6B10C-NM*					
	Duplex	FLCDMC6CGR	F6E10C-10CM*	F6PE10C-NM*	F6E10C-10M*	F6E3-10CM*				
	9/125µm OS1	Simplex	FLCSSCCGR		F9B10C-NM*			F9E10C-10M*	F9E3-10CM*	
	Duplex	FLCDSCCGR	F9E10C-10CM*	F9PE10C-NM*	F9E10C-10M*	F9E3-10CM*				
D - Yellow 	10Gig™ 50/125µm OM3	Simplex	FLCSMCXDYL		FXB10D-NM*			CMDDYLLCZ**	NKHDYLLCZ**	FAP6WDYLDLCZ – 6 adapters FAP8WDYLDLCZ – 8 adapters FAP12WDYLDLCZ – 12 adapters
		Duplex	FLCDMCXDYL	FXE10D-10DM*	FXPE10D-NM*	FXE10D-10M*	FXE3-10DM*			
	50/125µm OM2	Simplex	FLCSMC5DYL		F5B10D-NM*					
		Duplex	FLCDMC5DYL	F5E10D-10DM*	F5PE10D-NM*	F5E10D-10M*	F5E3-10DM*			
	62.5/125µm OM1	Simplex	FLCSMC6DYL		F6B10D-NM*					
	Duplex	FLCDMC6DYL	F6E10D-10DM*	F6PE10D-NM*	F6E10D-10M*	F6E3-10DM*				
	9/125µm OS1	Simplex	FLCSSCDYL		F9B10D-NM*			F9E10D-10M*	F9E3-10DM*	
	Duplex	FLCDSCDYL	F9E10D-10DM*	F9PE10D-NM*	F9E10D-10M*	F9E3-10DM*				
E - Orange 	10Gig™ 50/125µm OM3	Simplex	FLCSMCXEOR		FXB10E-NM*			CMDEORLCZ**	NKHEORLCZ**	FAP6WEORDLCZ – 6 adapters FAP8WEORDLCZ – 8 adapters FAP12WEORDLCZ – 12 adapters
		Duplex	FLCDMCXEOR	FXE10E-10EM*	FXPE10E-NM*	FXE10E-10M*	FXE3-10EM*			
	50/125µm OM2	Simplex	FLCSMC5EOR		F5B10E-NM*					
		Duplex	FLCDMC5EOR	F5E10E-10EM*	F5PE10E-NM*	F5E10E-10M*	F5E3-10EM*			
	62.5/125µm OM1	Simplex	FLCSMC6EOR		F6B10E-NM*					
	Duplex	FLCDMC6EOR	F6E10E-10EM*	F6PE10E-NM*	F6E10E-10M*	F6E3-10EM*				
	9/125µm OS1	Simplex	FLCSSCEOR		F9B10E-NM*			F9E10E-10M*	F9E3-10EM*	
	Duplex	FLCDSCCEOR	F9E10E-10EM*	F9PE10E-NM*	F9E10E-10M*	F9E3-10EM*				
F - Blue 	10Gig™ 50/125µm OM3	Simplex	FLCSMCXFDB		FXB10F-NM*			CMDFDBLCZ**	NKHDFDBLCZ**	FAP6WFDBDLCZ – 6 adapters FAP8WFDBDLCZ – 8 adapters FAP12WFDBDLCZ – 12 adapters
		Duplex	FLCDMCXFDB	FXE10F-10FM*	FXPE10F-NM*	FXE10F-10M*	FXE3-10FM*			
	50/125µm OM2	Simplex	FLCSMC5FDB		F5B10F-NM*					
		Duplex	FLCDMC5FDB	F5E10F-10FM*	F5PE10F-NM*	F5E10F-10M*	F5E3-10FM*			
	62.5/125µm OM1	Simplex	FLCSMC6FDB		F6B10F-NM*					
	Duplex	FLCDMC6FDB	F6E10F-10FM*	F6PE10F-NM*	F6E10F-10M*	F6E3-10FM*				
	9/125µm OS1	Simplex	FLCSSCFDB		F9B10F-NM*			F9E10F-10M*	F9E3-10FM*	
	Duplex	FLCDSCFDB	F9E10F-10FM*	F9PE10F-NM*	F9E10F-10M*	F9E3-10FM*				


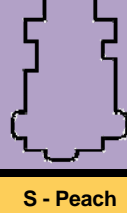

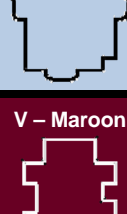
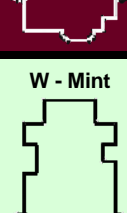
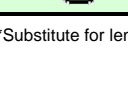
*Substitute for length in meters: 1-10, 15, 20 or 30. **Substitute for module color: BL for Black, EI for Electric Ivory, IW for Off White, (AW for Arctic White, BU for Blue – MINI-COM® only), (IG for International Gray, WH for White – NETKEY® only).


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Key Type and Color (Adapter Port Shown)	Fiber Type	Fiber Count	OPTICAM® Connectors	OPTI-CORE® Keyed LC to Keyed LC Patch Cords	OPTI-CORE® Keyed LC Pigtails	OPTI-CORE® Keyed LC to LC Patch Cords	OPTI-CORE® SC to Keyed LC Patch Cords	MINI-COM® Keyed LC Fiber Duplex Adapter Modules	NETKEY® Keyed LC Fiber Duplex Adapter Modules	OPTICOM® Keyed LC Fiber Duplex Adapter Panels
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXGVL		FXB10G-NM*			CMDGVLLCZ**	NKHGVLLCZ**	FAP6WGVLDLCZ – 6 adapters FAP8WGVLDLCZ – 8 adapters FAP12WGVLDLCZ – 12 adapters
		Duplex	FLCDMCXGVL	FXE10G-10GM*	FXPE10G-NM*	FXE10G-10M*	FXE3-10GM*			
	50/125µm OM2	Simplex	FLCSMC5GVL		F5B10G-NM*					
		Duplex	FLCDMC5GVL	F5E10G-10GM*	F5PE10G-NM*	F5E10G-10M*	F5E3-10GM*			
	62.5/125µm OM1	Simplex	FLCSMC6GVL		F6B10G-NM*					
		Duplex	FLCDMC6GVL	F6E10G-10GM*	F6PE10G-NM*	F6E10G-10M*	F6E3-10GM*			
	9/125µm OS1	Simplex	FLCSSCGVL		F9B10G-NM*					
		Duplex	FLCDSCGVL	F9E10G-10GM*	F9PE10G-NM*	F9E10G-10M*	F9E3-10GM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXHAQ		FXB10H-NM*			CMDHAQLCZ**	NKHHAQLCZ**	FAP6WHAQDLCZ – 6 adapters FAP8WHAQDLCZ – 8 adapters FAP12WHAQDLCZ – 12 adapters
		Duplex	FLCDMCXHAQ	FXE10H-10HM*	FXPE10H-NM*	FXE1H-10M*	FXE3-10HM*			
	50/125µm OM2	Simplex	FLCSMC5HAQ		F5B10H-NM*					
		Duplex	FLCDMC5HAQ	F5E10H-10HM*	F5PE10H-NM*	F5E10H-10M*	F5E3-10HM*			
	62.5/125µm OM1	Simplex	FLCSMC6HAQ		F6B10H-NM*					
		Duplex	FLCDMC6HAQ	F6E10H-10HM*	F6PE10H-NM*	F6E10H-10M*	F6E3-10HM*			
	9/125µm OS1	Simplex	FLCSSCHAQ		F9B10H-NM*					
		Duplex	FLCDSCHAQ	F9E10H-10HM*	F9PE10H-NM*	F9E10H-10M*	F9E3-10HM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXJRO		FXB10J-NM*			CMDJROLCZ**	NKHJROLCZ**	FAP6WJRODLCZ – 6 adapters FAP8WJRODLCZ – 8 adapters FAP12WJRODLCZ – 12 adapters
		Duplex	FLCDMCXJRO	FXE10J-10JM*	FXPE10J-NM*	FXE10J-10M*	FXE3-10JM*			
	50/125µm OM2	Simplex	FLCSMC5JRO		F5B10J-NM*					
		Duplex	FLCDMC5JRO	F5E10J-10JM*	F5PE10J-NM*	F5E10J-10M*	F5E3-10JM*			
	62.5/125µm OM1	Simplex	FLCSMC6JRO		F6B10J-NM*					
		Duplex	FLCDMC6JRO	F6E10J-10JM*	F6PE10J-NM*	F6E10J-10M*	F6E3-10JM*			
	9/125µm OS1	Simplex	FLCSSCJRO		F9B10J-NM*					
		Duplex	FLCDSCJRO	F9E10J-10JM*	F9PE10J-NM*	F9E10J-10M*	F9E3-10JM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXKIG		FXB10K-NM*			CMDKIGLCZ**	NKHKIGLCZ**	FAP6WKIGDLCZ – 6 adapters FAP8WKIGDLCZ – 8 adapters FAP12WKIGDLCZ – 12 adapters
		Duplex	FLCDMCXKIG	FXE10K-10KM*	FXPE10K-NM*	FXE10K-10M*	FXE3-10KM*			
	50/125µm OM2	Simplex	FLCSMC5KIG		F5B10K-NM*					
		Duplex	FLCDMC5KIG	F5E10K-10KM*	F5PE10K-NM*	F5E10K-10M*	F5E3-10KM*			
	62.5/125µm OM1	Simplex	FLCSMC6KIG		F6B10K-NM*					
		Duplex	FLCDMC6KIG	F6E10K-10KM*	F6PE10K-NM*	F6E10K-10M*	F6E3-10KM*			
	9/125µm OS1	Simplex	FLCSSCKIG		F9B10K-NM*					
		Duplex	FLCDSCKIG	F9E10K-10KM*	F9PE10K-NM*	F9E10K-10M*	F9E3-10KM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXLLB		FXB10L-NM*			CMDLLBLCZ**	NKHLLBLCZ**	FAP6WLLBDLCZ – 6 adapters FAP8WLLBDLCZ – 8 adapters FAP12WLLBDLCZ – 12 adapters
		Duplex	FLCDMCXLLB	FXE10L-10LM*	FXPE10L-NM*	FXE10L-10M*	FXE3-10LM*			
	50/125µm OM2	Simplex	FLCSMC5LLB		F5B10L-NM*					
		Duplex	FLCDMC5LLB	F5E10L-10LM*	F5PE10L-NM*	F5E10L-10M*	F5E3-10LM*			
	62.5/125µm OM1	Simplex	FLCSMC6LLB		F6B10L-NM*					
		Duplex	FLCDMC6LLB	F6E10L-10LM*	F6PE10L-NM*	F6E10L-10M*	F6E3-10LM*			
	9/125µm OS1	Simplex	FLCSSCLLB		F9B10L-NM*					
		Duplex	FLCDSCLLB	F9E10L-10LM*	F9PE10L-NM*	F9E10L-10M*	F9E3-10LM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXPWT		FXB10P-NM*			CMDPWTL C Z **	NKHPWTL C Z **	FAP6WPWTDLCZ – 6 adapters FAP8WPWTDLCZ – 8 adapters FAP12WPWTDLCZ – 12 adapters
		Duplex	FLCDMCXPWT	FXE10P-10PM*	FXPE10P-NM*	FXE10P-10M*	FXE3-10PM*			
	50/125µm OM2	Simplex	FLCSMC5PWT		F5B10P-NM*					
		Duplex	FLCDMC5PWT	F5E10P-10PM*	F5PE10P-NM*	F5E10P-10M*	F5E3-10PM*			
	62.5/125µm OM1	Simplex	FLCSMC6PWT		F6B10P-NM*					
		Duplex	FLCDMC6PWT	F6E10P-10PM*	F6PE10P-NM*	F6E10P-10M*	F6E3-10PM*			
	9/125µm OS1	Simplex	FLCSSCPWT		F9B10P-NM*					
		Duplex	FLCDSCPWT	F9E10P-10PM*	F9PE10P-NM*	F9E10P-10M*	F9E3-10PM*			

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	10Gig™ 50/125µm OM3	Simplex	FLCSMCXQCG		FXB10Q-NM*			CMDQCGLCZ**	NKHQCGLCZ**	FAP6WQCGDLCZ – 6 adapters FAP8WQCGDLCZ – 8 adapters FAP12WQCGDLCZ – 12 adapters
		Duplex	FLCDMCXQCG	FXE10Q-10QM*	FXPE10Q-NM*	FXE10Q-10M*	FXE3-10QM*			
	50/125µm OM2	Simplex	FLCSMC5QCG		F5B10Q-NM*					
		Duplex	FLCDMC5QCG	F5E10Q-10QM*	F5PE10Q-NM*	F5E10Q-10M*	F5E3-10QM*			
	62.5/125µm OM1	Simplex	FLCSMC6QCG		F6B10Q-NM*					
		Duplex	FLCDMC6QCG	F6E10Q-10QM*	F6PE10Q-NM*	F6E10Q-10M*	F6E3-10QM*			
	9/125µm OS1	Simplex	FLCSSCQCG		F9B10Q-NM*					
		Duplex	FLCDSCQCG	F9E10Q-10QM*	F9PE10Q-NM*	F9E10Q-10M*	F9E3-10QM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXRLV		FXB10R-NM*			CMDRLVLCZ**	NKHRLVLCZ**	FAP6WRLVDLCZ – 6 adapters FAP8WRLVDLCZ – 8 adapters FAP12WRLVDLCZ – 12 adapters
		Duplex	FLCDMCXRLV	FXE10R-10RM*	FXPE10R-NM*	FXE1R-10M*	FXE3-10RM*			
	50/125µm OM2	Simplex	FLCSMC5RLV		F5B10R-NM*					
		Duplex	FLCDMC5RLV	F5E10R-10RM*	F5PE10R-NM*	F5E10R-10M*	F5E3-10RM*			
	62.5/125µm OM1	Simplex	FLCSMC6RLV		F6B10R-NM*					
		Duplex	FLCDMC6RLV	F6E10R-10RM*	F6PE10R-NM*	F6E10R-10M*	F6E3-10RM*			
	9/125µm OS1	Simplex	FLCSSCRLV		F9B10R-NM*					
		Duplex	FLCDSCRLV	F9E10R-10RM*	F9PE10R-NM*	F9E10R-10M*	F9E3-10RM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXSPE		FXB10S-NM*			CMDSPELCZ**	NKHSPELCZ**	FAP6WSPEDLCZ – 6 adapters FAP8WSPEDLCZ – 8 adapters FAP12WSPEDLCZ – 12 adapters
		Duplex	FLCDMCXSPE	FXE10S-10SM*	FXPE10S-NM*	FXE10S-10M*	FXE3-10SM*			
	50/125µm OM2	Simplex	FLCSMC5SPE		F5B10S-NM*					
		Duplex	FLCDMC5SPE	F5E10S-10SM*	F5PE10S-NM*	F5E10S-10M*	F5E3-10SM*			
	62.5/125µm OM1	Simplex	FLCSMC6SPE		F6B10S-NM*					
		Duplex	FLCDMC6SPE	F6E10S-10SM*	F6PE10S-NM*	F6E10S-10M*	F6E3-10SM*			
	9/125µm OS1	Simplex	FLCSSCSPE		F9B10S-NM*					
		Duplex	FLCDSCSPE	F9E10S-10SM*	F9PE10S-NM*	F9E10S-10M*	F9E3-10SM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXTSB		FXB10T-NM*			CMDTSBLCZ**	NKHTSBLCZ**	FAP6WTSBDLCZ – 6 adapters FAP8WTSBDLCZ – 8 adapters FAP12WTSBDLCZ – 12 adapters
		Duplex	FLCDMCXTSB	FXE10T-10TM*	FXPE10T-NM*	FXE10T-10M*	FXE3-10TM*			
	50/125µm OM2	Simplex	FLCSMC5TSB		F5B10T-NM*					
		Duplex	FLCDMC5TSB	F5E10T-10TM*	F5PE10T-NM*	F5E10T-10M*	F5E3-10TM*			
	62.5/125µm OM1	Simplex	FLCSMC6TSB		F6B10T-NM*					
		Duplex	FLCDMC6TSB	F6E10T-10TM*	F6PE10T-NM*	F6E10T-10M*	F6E3-10TM*			
	9/125µm OS1	Simplex	FLCSSCTSB		F9B10T-NM*					
		Duplex	FLCDSCTSB	F9E10T-10TM*	F9PE10T-NM*	F9E10T-10M*	F9E3-10TM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXVMA		FXB10V-NM*			CMDVMALCZ**	NKHVMALCZ**	FAP6WVMADLCZ – 6 adapters FAP8WVMADLCZ – 8 adapters FAP12WVMADLCZ – 12 adapters
		Duplex	FLCDMCXVMA	FXE10V-10VM*	FXPE10V-NM*	FXE10V-10M*	FXE3-10VM*			
	50/125µm OM2	Simplex	FLCSMC5VMA		F5B10V-NM*					
		Duplex	FLCDMC5VMA	F5E10V-10VM*	F5PE10V-NM*	F5E10V-10M*	F5E3-10VM*			
	62.5/125µm OM1	Simplex	FLCSMC6VMA		F6B10V-NM*					
		Duplex	FLCDMC6VMA	F6E10V-10VM*	F6PE10V-NM*	F6E10V-10M*	F6E3-10VM*			
	9/125µm OS1	Simplex	FLCSSCVMA		F9B10V-NM*					
		Duplex	FLCDSCVMA	F9E10V-10VM*	F9PE10V-NM*	F9E10V-10M*	F9E3-10VM*			
	10Gig™ 50/125µm OM3	Simplex	FLCSMCXWMI		FXB10W-NM*			CMDWMILCZ**	NKHWMILCZ**	FAP6WWMIDL CZ – 6 adapters FAP8WWMIDL CZ – 8 adapters FAP12WWMIDL CZ – 12 adapters
		Duplex	FLCDMCXWMI	FXE10W-10WM*	FXPE10W-NM*	FXE10W-10M*	FXE3-10WM*			
	50/125µm OM2	Simplex	FLCSMC5WMI		F5B10W-NM*					
		Duplex	FLCDMC5WMI	F5E10W-10WM*	F5PE10W-NM*	F5E10W-10M*	F5E3-10WM*			
	62.5/125µm OM1	Simplex	FLCSMC6WMI		F6B10W-NM*					
		Duplex	FLCDMC6WMI	F6E10W-10WM*	F6PE10W-NM*	F6E10W-10M*	F6E3-10WM*			
	9/125µm OS1	Simplex	FLCSSCWMI		F9B10W-NM*					
		Duplex	FLCDSCWMI	F9E10W-10WM*	F9PE10W-NM*	F9E10W-10M*	F9E3-10WM*			

*Substitute for length in meters: 1-10, 15, 20 or 30. **Substitute for module color: BL for Black, EI for Electric Ivory, IW for Off White, (AW for Arctic White, BU for Blue – MINI-COM® only), (IG for International Gray, WH for White – NETKEY® only).