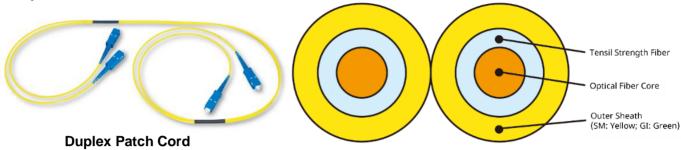
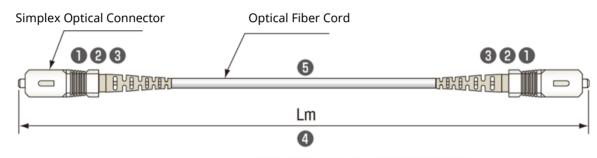




## **Duplex Patch Cord**



## **Both End with Connectors**



<b>Model Number:</b>	FSC.	- <mark>2PS</mark> -	SPC	- <mark>3</mark> M-	SMC10/125-S
	0	2	3	4	6

0		<b>2</b>	8	4	6
Connec	tor Type (*1)	Connector at Fiber End	Polishing Type (*2)	Product Length (*3)	Fiber Type (*4)
Simplex Connector FSC: SC FSC2: SC2 FMU: MU FMUJ: MUJ FLC: LC FFC: FC	Duplex Connector FSCF: SCF DXMU: DXMU DXLC: DXLC	Single Mode Fiber  1PS: One End Only 2PS: Both Ends  Multimode Fiber  1P: One End Only 2P: Both Ends	PC: PC Polishing SPC: SPC Polishing UPC: UPC Polishing APC: APC Polishing (SC, FC only)	Number in Metric (1.0 m or more)	Simplex Cord  GC50/125-2SR:     MM50 (Green), OM2  GC62.5/125-2SR:     MM62.5 (Green), OM1  SMC10/125-2SR:     SM (Yellow), R30  SR15E-SMC10/125-2SR:     SM (Yellow), R15  GC50/125-2SR (10G):     MM10G (Green), OM3

- (\*1): When different connectors are attached to both ends, use FFC/FSC notation.
- (\*2): When polishing with different ends, indicate PC/SPC notation. Multimode fiber is PC polishing only.
- (\*3): Product length tolerances are shown below:

Product Length	Tolerance				
1 m < L ≤ 10 m	+10%, -0				
10 m < L ≤ 50 m	+1 m, -0				
50 m < L	+2%, -0				

- (\*4): Color in () indicates coating color.
- (\*5): When duplex connectors (SCF, DXLC, DXMU) are installed on both ends, polarity specification (1X, ST) is required. Standard Branch Length is 0.5 m. (Please contact us for short items.)







Item	Model Number Examples	Connector 1	Connector 2	Fiber	Cord Color	Cord Diameter	Standard Total Length (m)	Overview
1	FSC-2PS-SPC-LM- SMC10/125-2SR	SC/SPC	SC/SPC	SM (R30)	Yellow	Ø 2 mm x 2	L = 1, 2	SM (R30) Zipcord with SC Connectors at Both Ends
2	FLC-2PS-SPC-LM- SMC10/125-2SR	LC/SPC	LC/SPC	SM (R30)	Yellow	Ø 2 mm x 2	L = 2, 3, 5	SM (R30) Zipcord with LC Connectors at Both Ends
3	FSC/FLC-2PS-SPC-LM- SMC10/125-2SR	SC/SPC	LC/SPC	SM (R30)	Yellow	Ø 2 mm x 2	L = 2, 3, 5	SM (R30) Zipcord with SC Connector at One End and LC Connector at Other End
4	FSC-2PS-SPC-LM- SR15E-SMC10/125-2SR	SC/SPC	SC/SPC	SM (R15)	Yellow	Ø 2 mm x 2	L = 1, 2, 3, 5	SM (R15) Zipcord with SC Connectors at Both Ends
5	FLC-2PS-SPC-LM- SR15E-SMC10/125-2SR	LC/SPC	LC/SPC	SM (R15)	Yellow	Ø 2 mm x 2	L = 1, 2, 3, 5	SM (R15) Zipcord with LC Connectors at Both Ends
6	FSC/FLC-2PS-SPC-LM- SR15E-SMC10/125-2SR	SC/SPC	LC/SPC	SM (R15)	Yellow	Ø 2 mm x 2	L = 1, 2, 3, 5	SM (R15) Zipcord with SC Connector at One End and LC Connector at Other End
7	FSC-2P-PC-LM- GC50/125-2SR	SC/PC	SC/PC	MM50	Green	Ø 2 mm x 2	L = 1, 2, 3, 5	GI 50/125 Zipcord with SC Connectors at Both Ends
8	FLC-2P-PC-LM- GC50/125-2SR	LC/PC	LC/PC	MM50	Green	Ø 2 mm x 2	L = 1, 2, 3, 5	GI 50/125 Zipcord with LC Connectors at Both Ends
9	FSC/FLC-2P-PC-LM- GC50/125-2SR	SC/PC	LC/PC	MM50	Green	Ø 2 mm x 2	L = 1, 2, 3, 5	GI 50/125 Zipcord with SC Connector at One End and LC Connector at Other End
10	FSCF/DXLC-2PS-SPC- LM-SMC10/125-2SR-X	SCF/SPC	DXLC/SP C	SM (R30)	Yellow	Ø 2 mm x 2	_	SM (R30) Zipcord with Duplex SC Connector at One End and Duplex LC Connector at Other End (Cross)
11	FSCF-2PS-PC-LM- GC50/125-2SR-ST	SCF/PC	SCF/PC	MM50	Green	Ø 2 mm x 2	_	GI 50/125 Zipcord with Duplex SC Connectors at Both Ends (Straight)

