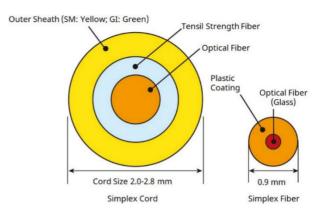


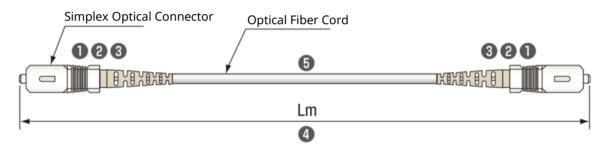
## **Simplex Patch Cord**







## **Both End with Connectors**



Model Number: FSC-2PS-SPC-3M-SMC10/125-S

3 4

0	<b>2</b>	8	4	6		
Connector Type (*1)	Connector at Fiber End	Polishing Type (*2)	Product Length (*3)	Fiber Type (*4)		
FSC: SC FSC2: SC2 FLC: LC FMU: MU FMUJ: MUJ FFC: FC	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 (0.3 m or more)	Simplex Cord GC50/125-S: MM50 (Green), OM2 GC62.5/125-S: MM62.5 (Green), OM1 SMC10/125-S: SM (Yellow), R30 SR15E-SMC10/125-S: SM (Yellow), R15 GC50/125-S(10G): MM10G (Green), OM3	Simplex Fiber  G50/125:     MM50 (White), OM2  SM10/125:     SM (White), R30  SR15E-SM10/125:     SM (White), R15	

(\*1): When different connectors are attached at both ends, indicate FFC/FSC.

(\*2): When polishing at both ends is different, indicate PC/SPC. Multimode fiber is PC polishing only.

(\*3): Product length tolerances are shown below:

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

(\*4): For Ø 0.9 mm fiber and Ø 2 mm cord, color in () indicates coating color.







Item	Model Number Example *	Connector	Connector 2	Fiber	Cord/ Fiber Color	Cord/ Fiber Diameter	Standard Product Length (m)	Overview
1	FSC-2PS-SPC-LM- SMC10/125-S	SC/SPC	SC/SPC	SM (R30)	Yellow	Ø 2 mm	L = 1, 2, 3, 5	SM (R30) Simplex Cord with SC Connectors at Both Ends
2	FSC-2PS-SPC-LM- SR15E-SMC10/125-S	SC/SPC	SC/SPC	SM (R15)	Yellow	Ø 2 mm	L = 1, 2, 3, 5	SM (R15) Simplex Cord with SC connectors at Both Ends
3	FLC-2PS-SPC-LM- SR15E-SMC10/125-S	LC/SPC	LC/SPC	SM (R15)	Yellow	Ø 2 mm	L = 1, 2, 3, 5	SM (R15) Simplex Cord with LC connectors at Both Ends
4	FSC-2P-PC-LM- GC50/125-S	SC/PC	SC/PC	MM50	Green	Ø 2 mm	L = 1, 2, 3, 5	GI 50/125 Simplex Cord with SC connectors at Both Ends
5	FSC-2P-PC-LM- GC62.5/125-S	SC/PC	SC/PC	MM62.5	Green	Ø 2 mm	-	GI 62.5/125 Simplex Cord with SC connectors at Both Ends
6	FSC/FLC-2P-PC-LM- GC50/125-S	SC/PC	LC/PC	MM50	Green	Ø 2 mm	-	GI 50/125 Simplex Cord with LC Connector at One End and SC Connector at Other End
7	FSC-1PS-SPC-LM- SR15E-SMC10/125-S	SC/SPC	LC/PC	SM (R15)	Yellow	Ø 2 mm	L = 1, 2, 3, 5	SM (R15) Simplex Cord with SC Connector at One End Only
8	FSC-2PS-SPC-LM- SM10/125	SC/SPC	SC/SPC	SM (R30)	White	Ø 0.9 mm	-	SM Simplex Fiber with SC Connectors at Both Ends
9	FSC-2P-PC-LM- G50/125	SC/PC	SC/PC	MM50	White	Ø 0.9 mm	-	GI 50/125 Simplex Fiber with SC Connectors at Both Ends

<sup>\*</sup> Specify the total length (m) for L

