

Patchcord and Optical Fiber

- Low insertion loss • Good Repeatability • High return loss • Stable temperature
- Good mutual insertion performance • Optional fiber
- Applicable wavelength: 400nm-1100nm • Numerical aperture: 0.22, 0.39,0.50
- Default length is 1m ,Optical fiber length: 0.5m-5m,step 0.5m (customized)
- Core diameter: 100µm,200µm,300µm,400µm

Order Information:

Model	Product Description
R-FC-PC-N2-100-L1	FC/PC Optical Fiber Patch Cables(m) - 100µm,0.22NA,1m
R-FC-PC-N2-200-L1	FC/PC Optical Fiber Patch Cables(m) - 200µm,0.22NA,1m
R-FC-PC-N2-300-L1	FC/PC Optical Fiber Patch Cables(m) - 300µm,0.22NA,1m
R-FC-PC-N2-400-L1	FC/PC Optical Fiber Patch Cables(m) - 400µm,0.22NA,1m
R-FC-PC-N3-200-L1	FC/PC Optical Fiber Patch Cables(m) - 200µm,0.39NA,1m
R-FC-PC-N3-300-L1	FC/PC Optical Fiber Patch Cables(m) - 300µm,0.39NA,1m
R-FC-PC-N3-400-L1	FC/PC Optical Fiber Patch Cables(m) - 400µm,0.39NA,1m
R-FC-PC-N5-200-L1	FC/PC Optical Fiber Patch Cables(m) - 200µm,0.50NA,1m
R-FC-PC-N5-400-L1	FC/PC Optical Fiber Patch Cables(m) - 400µm,0.50NA,1m
R-FC-L-N2-100-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 100µm Core,0.22NA,1m
R-FC-L-N2-200-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 200µm Core,0.22NA,1m
R-FC-L-N2-300-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 300µm Core,0.22NA,1m
R-FC-L-N2-400-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 400µm Core,0.22NA,1m
R-FC-P-N2-100-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 100µm Core,0.22NA,1m
R-FC-P-N2-200-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 200µm Core,0.22NA,1m
R-FC-P-N2-300-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 300µm Core,0.22NA,1m
R-FC-P-N2-400-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 400µm Core,0.22NA,1m
R-FC-L-N3-200-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 200µm Core,0.39NA,1m
R-FC-L-N3-300-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 300µm Core,0.39NA,1m
R-FC-L-N3-400-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 400µm Core,0.39NA,1m
R-FC-P-N3-200-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 200µm Core,0.39NA,1m
R-FC-P-N3-300-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 300µm Core,0.39NA,1m
R-FC-P-N3-400-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 400µm Core,0.39NA,1m
R-FC-L-N5-200-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 200µm Core,0.50NA,1m
R-FC-L-N5-400-L1	Optic Fiber(m), FC/PC Adapter with Ø1.25 mm Ceramic Ferrule, 400µm Core,0.50NA,1m
R-FC-P-N5-200-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 200µm Core,0.50NA,1m
R-FC-P-N5-400-L1	Optic Fiber(m), FC/PC Adapter with Ø2.5 mm Ceramic Ferrule, 400µm Core,0.50NA,1m



Patchcord



Optical Fiber

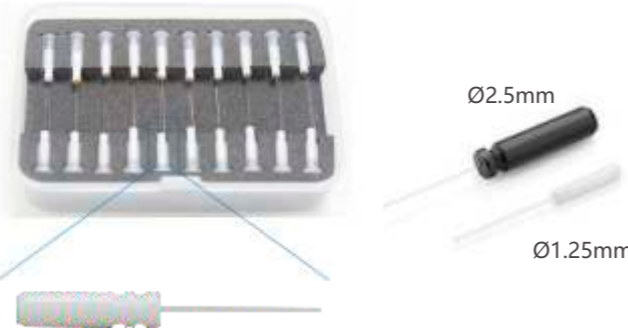
Ceramic Ferrule

Features:

- Material: Ceramic
- Type: White Series/Black Series
- Applicable wavelength: 400-2200nm
- Core diameter: 100µm, 200µm, 300µm, 400µm
- Numerical aperture: 0.22, 0.39,0.50
- Outer diameter: 1.25mm (6.4mm long) , 2.5mm (10.5mm long)
- Core-inserting length: 10.5mm (customized)
- Optical fiber length: 2mm-25mm,step 0.5mm (customized)

Order Information:

No.	Model	Product Description
1	R-FOC-L200C-39NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 200um Core, 0.39NA, 20/pkg
2	R-FOC-L300C-39NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 300um Core, 0.39NA, 20/pkg
3	R-FOC-L400C-39NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 400um Core, 0.39NA, 20/pkg
4	R-FOC-F200C-39NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 200um Core, 0.39NA, 20/pkg
5	R-FOC-F300C-39NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 300um Core, 0.39NA, 20/pkg
6	R-FOC-F400C-39NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 400um Core, 0.39NA, 20/pkg
7	R-FOC-L100C-22NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 100um Core, 0.22NA, 20/pkg
8	R-FOC-L200C-22NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 200um Core, 0.22NA, 20/pkg
9	R-FOC-L300C-22NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 300um Core, 0.22NA, 20/pkg
10	R-FOC-L400C-22NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 400um Core, 0.22NA, 20/pkg
11	R-FOC-F100C-22NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 100um Core, 0.22NA, 20/pkg
12	R-FOC-F200C-22NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 200um Core, 0.22NA, 20/pkg
13	R-FOC-F300C-22NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 300um Core, 0.22NA, 20/pkg
14	R-FOC-F400C-22NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 400um Core, 0.22NA, 20/pkg
15	R-FOC-L200C-50NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 200um Core, 0.50NA, 20/pkg
16	R-FOC-F200C-50NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 200um Core, 0.50NA, 20/pkg
17	R-FOC-L400C-50NA	Fiber Optic Cannulae with Ø1.25 mm Ceramic Ferrule, 400um Core, 0.50NA, 20/pkg
18	R-FOC-F400C-50NA	Fiber Optic Cannulae with Ø2.5 mm Ceramic Ferrule, 400um Core, 0.50NA, 20/pkg



Notes: The above white series specifications can be customized to black.

No.	Model	Product Description
19	R-FOC-BL200C-39NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 200um Core, 0.39NA, 20/pkg
20	R-FOC-BL300C-39NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 300um Core, 0.39NA, 20/pkg
21	R-FOC-BL400C-39NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 400um Core, 0.39NA, 20/pkg
22	R-FOC-BF200C-39NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 200um Core, 0.39NA, 20/pkg
23	R-FOC-BF300C-39NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 300um Core, 0.39NA, 20/pkg
24	R-FOC-BF400C-39NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 400um Core, 0.39NA, 20/pkg
25	R-FOC-BL100C-22NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 100um Core, 0.22NA, 20/pkg
26	R-FOC-BL200C-22NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 200um Core, 0.22NA, 20/pkg
27	R-FOC-BL300C-22NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 300um Core, 0.22NA, 20/pkg
28	R-FOC-BL400C-22NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 400um Core, 0.22NA, 20/pkg
29	R-FOC-BF100C-22NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 100um Core, 0.22NA, 20/pkg
30	R-FOC-BF200C-22NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 200um Core, 0.22NA, 20/pkg
31	R-FOC-BF300C-22NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 300um Core, 0.22NA, 20/pkg
32	R-FOC-BF400C-22NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 400um Core, 0.22NA, 20/pkg
33	R-FOC-BL200C-50NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 200um Core, 0.50NA, 20/pkg
34	R-FOC-BF200C-50NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 200um Core, 0.50NA, 20/pkg
35	R-FOC-BL400C-50NA	Fiber Optic Cannulae (Black) with Ø1.25 mm Ceramic Ferrule, 400um Core, 0.50NA, 20/pkg
36	R-FOC-BF400C-50NA	Fiber Optic Cannulae (Black) with Ø2.5 mm Ceramic Ferrule, 400um Core, 0.50NA, 20/pkg

Notes: The above white series specifications can be customized to black.

Fiber Optic Rotary Joint

Applicable to long time stimulation and observation experiments on awake and free moving animals, avoids twining of the fiber optic.

Order Information:

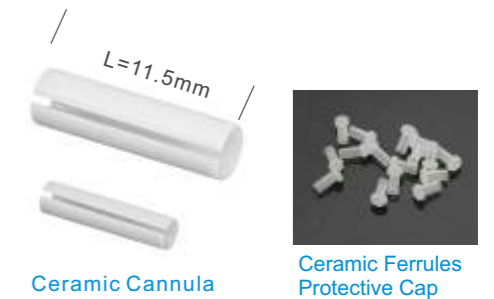
Model	Product Description
R-FC-1x1	FC-FC Optic Fiber Commutator



Ceramic Cannula & Ceramic Ferrules Protective Cap

Order Information:

Model	Product Description
R-MS-1.25	LC Mating Sleeves, Ø1.25mm (20pcs/pkg)
R-MS-2.5	FC Mating Sleeves, Ø2.50mm (20pcs/pkg)
R-DC-2.5	FC/PC Ceramic Ferrules Protective Cap-Ø2.50mm (200pcs/pkg)
R-DC-1.25	LC/PC Ceramic Ferrules Protective Cap-Ø1.25mm (200pcs/pkg)



Laser Goggles

R-LS-Y Laser Goggles against Green and Yellow Light
R-LS-G Laser Goggles against Blue and Green Light



To prevent or reduce the damage to human eye from laser.

Fiber Tong

- Suitable for 100um-800µm fiber for stripping fiber coating



R-OFT-600