

The fiber optic patch cord mainly used on patch panel or for the connection between outlets and terminal equipment. It also widely used for high bit rate data transmission, telecommunications, testing instruments, active device terminations. LAN/WAN and FTTX.



DUPLEX - APC - APC

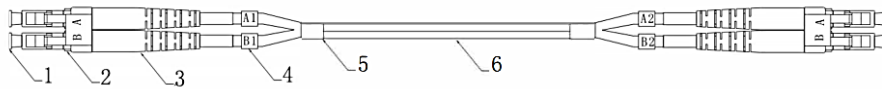
- OP9-06 25A** Patch Cord Fiber 09/125 SC/APC-SC/APC Duplex 2.5M/2,0mm
- OP9-11 25A** Patch Cord Fiber 09/125 LC/APC-LC/APC Duplex 2.5M/2,0mm
- OP9-77 25A** Patch Cord Fiber 09/125 SC/APC-LC/APC Duplex 2.5M/2,0mm

DUPLEX - PC - PC

- OP9-06 25P** Patch Cord Fiber 09/125 SC/PC-SC/PC Duplex 2.5M/2,0mm
- OP9-11 25P** Patch Cord Fiber 09/125 LC/PC-LC/PC Duplex 2.5M/2,0mm
- OP9-77 25P** Patch Cord Fiber 09/125 SC/PC-LC/PC Duplex 2.5M/2,0mm
- OP5-06 25P** Patch Cord Fiber 50/125 SC/PC-SC/PC Duplex 2.5M/2,0mm
- OP5-11 25P** Patch Cord Fiber 50/125 LC/PC-LC/PC Duplex 2.5M/2,0mm
- OP5-77 25P** Patch Cord Fiber 50/125 SC/PC-LC/PC Duplex 2.5M/2,0mm

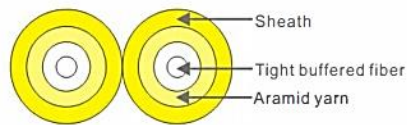
DUPLEX - UPC - UPC

- OP9-06 25U** Patch Cord Fiber 09/125 SC/UPC-SC/UPC Duplex 2.5M/2,0mm
- OP9-11 25U** Patch Cord Fiber 09/125 LC/UPC-LC/UPC Duplex 2.5M/2,0mm
- OP9-77 25U** Patch Cord Fiber 09/125 SC/UPC-LC/UPC Duplex 2.5M/2,0mm
- OP5-06 25U** Patch Cord Fiber 50/125 SC/UPC-SC/UPC Duplex 2.5M/2,0mm
- OP5-11 25U** Patch Cord Fiber 50/125 LC/UPC-LC/UPC Duplex 2.5M/2,0mm
- OP5-77 25U** Patch Cord Fiber 50/125 SC/UPC-LC/UPC Duplex 2.5M/2,0mm

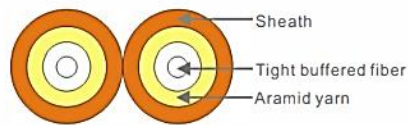


Material	1	Dust cap	PE
	2	Outer housing	PEI
	3	Boot	TPE
	4	Label ring	PE
	5	Heat shrink tube	PE
	6	Cable	Outer Sheath Type:LSZH ,PVC,OFNP
	FiberType:G65D,G657A,G657B option.		
	Cable Diameter:1.2mm,1.6mm,2.0mm,2.4mm,3.0mm option.		

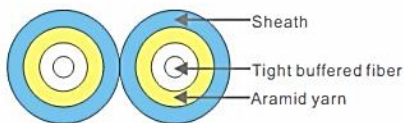
Cable Structure



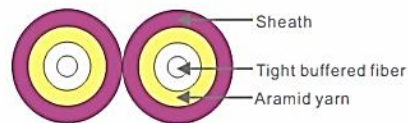
SM Cable



MM OM1/OM2 Cable



OM3 Cable



OM4 Cable

Parameters	Value
Typical Insertion Loss	≤ 0.20 dB
Max Insertion Loss	≤ 0.25 dB
Durability(500 Mating Times)	Δ I. L. ≤ 0.25 dB
Tensile Load	7.0 kg
Bend Radius	3.8 cm
Operating Temperature	-20°C ~ +75°C
Storage Temperature	-20°C ~ +85°C

YYY:

- YYY= 10 –Cable Length – 1 meters
- YYY= 15 –Cable Length – 1.5 meters
- YYY= 20 –Cable Length – 2.0 meters
- YYY= 25 –Cable Length – 2.5 meters
- YYY= 30 –Cable Length – 3.0 meters
- YYY= 50 –Cable Length – 5 meters
- YYY= 75 –Cable Length – 7.5 meters
- YYY= 100 –Cable Length – 10.0 meters

K:

- K= A –APC
- K= U –UPC
- K= AU –APC/ UPC

XX:

- XX=06- SC CONNECTOR
- XX=11- LC CONNECTOR
- XX=77- MIXED CONNECTOR

APPLICATIONS

FTTH access network / Telecommunication Networks / CATV Networks / Data communications Networks / Local Area Networks



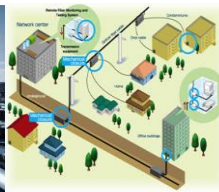
STREET



HOSPITAL



INDUSTRIES



FTTH



OTHERS