

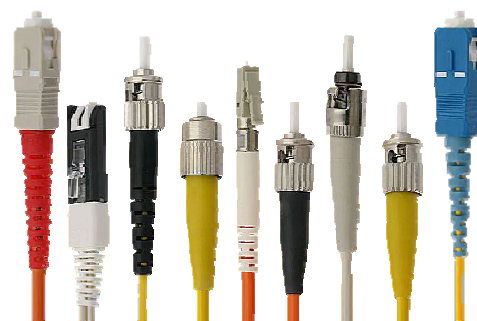


Fiber Optic PatchCord

Patch Cords are with complete connectors range of SC, ST, LC, FC, MTRJ, and also the different mode of fiber cables, consists of various combination for all-field applications.

They are suitable for

- Equipment jumper cable.
- Cross connects.
- Work area connections.



Technical Data

Connector Mechanical Characteristics & Cord Performance

Type		FC	ST	SC	LC
Connector Ferrule diameter		2.5 mm	2.5 mm	2.5 mm	1.25 mm
IL		≤0.3 dB	≤0.3 dB	≤0.2 dB	≤0.2 dB
RL	PC	≥45 dB	≥45 dB	≥45 dB	≥45 dB
	UPC	≥50 dB	≥50 dB	≥50 dB	≥50 dB
	APC	≥60 dB	≥60 dB	≥60 dB	≥60 dB
Working Temperature		-20°C ~ 70°C			
Repeatability		≤0.1 dB	≤0.1 dB	≤0.1 dB	≤0.1 dB

Patch Cord Characteristics

Mechanical Test	Additional Loss
Mating Durability	≤0.1 dB
Cable Retention: 100 N, 120 s	≤0.2 dB
Strength of Coupling Mechanism: 40 N, 120 s	≤0.1 dB
Drop Test: 1.5 m, 5 times	≤0.2 dB
Vibration: 10-500Hz, 1.5mm amplitude	Additional loss
Temperature Test	≤0.2 dB
Cold Environment Storage: -40 °C, 96 h	≤0.2 dB
High Temperature Storage: +85 °C, 96 h	≤0.2 dB
Temperature Change: -40 °C ~ +85 °C, 20 Cycles	≤0.2 dB
Damp Heat: +25 °C ~ +65 °C, 93%RH, 100 h	≤0.2 dB



For single mode :

Part No	description
V326312201	SC/UPC-SC/UPC Duplex Single Mode Patch Cord, 9/125, 1m
V326312202	SC/UPC-SC/UPC Duplex Single Mode Patch Cord, 9/125, 2m
V326312203	SC/UPC-SC/UPC Duplex Single Mode Patch Cord, 9/125, 3m
V326312205	SC/UPC-SC/UPC Duplex Single Mode Patch Cord, 9/125, 5m
V326312207	SC/UPC-SC/UPC Duplex Single Mode Patch Cord, 9/125, 7m
V326312210	SC/UPC-SC/UPC Duplex Single Mode Patch Cord, 9/125, 10m
V326319901	ST/UPC-ST/UPC Duplex Single Mode Patch Cord, 9/125, 1m
V326319902	ST/UPC-ST/UPC Duplex Single Mode Patch Cord, 9/125, 2m
V326319903	ST/UPC-ST/UPC Duplex Single Mode Patch Cord, 9/125, 3m
V326319905	ST/UPC-ST/UPC Duplex Single Mode Patch Cord, 9/125, 5m
V326319907	ST/UPC-ST/UPC Duplex Single Mode Patch Cord, 9/125, 7m
V326319910	ST/UPC-ST/UPC Duplex Single Mode Patch Cord, 9/125, 10m
V326316601	FC/UPC-FC/UPC Duplex Single Mode Patch Cord, 9/125, 1m
V326316602	FC/UPC-FC/UPC Duplex Single Mode Patch Cord, 9/125, 2m
V326316603	FC/UPC-FC/UPC Duplex Single Mode Patch Cord, 9/125, 3m
V326316605	FC/UPC-FC/UPC Duplex Single Mode Patch Cord, 9/125, 5m
V326316607	FC/UPC-FC/UPC Duplex Single Mode Patch Cord, 9/125, 7m
V326316610	FC/UPC-FC/UPC Duplex Single Mode Patch Cord, 9/125, 10m
V326315501	LC/UPC-LC/UPC Duplex Single Mode Patch Cord, 9/125, 1m
V326315502	LC/UPC-LC/UPC Duplex Single Mode Patch Cord, 9/125, 2m
V326315503	LC/UPC-LC/UPC Duplex Single Mode Patch Cord, 9/125, 3m
V326315505	LC/UPC-LC/UPC Duplex Single Mode Patch Cord, 9/125, 5m
V326315507	LC/UPC-LC/UPC Duplex Single Mode Patch Cord, 9/125, 7m
V326315510	LC/UPC-LC/UPC Duplex Single Mode Patch Cord, 9/125, 10m


For Multi-Mode OM3:

Part No	description
V326332201	SC/UPC-SC/UPC Duplex Multimode Patch Cord, OM3 50/125, 1m
V326332202	SC/UPC-SC/UPC Duplex Multimode Patch Cord, OM3 50/125, 2m
V326332203	SC/UPC-SC/UPC Duplex Multimode Patch Cord, OM3 50/125, 3m
V326332205	SC/UPC-SC/UPC Duplex Multimode Patch Cord, OM3 50/125, 5m
V326332207	SC/UPC-SC/UPC Duplex Multimode Patch Cord, OM3 50/125, 7m
V326332210	SC/UPC-SC/UPC Duplex Multimode Patch Cord, OM3 50/125, 10m
V326339901	ST/UPC-ST/UPC Duplex Multimode Patch Cord, OM3 50/125, 1m
V326339902	ST/UPC-ST/UPC Duplex Multimode Patch Cord, OM3 50/125, 2m
V326339903	ST/UPC-ST/UPC Duplex Multimode Patch Cord, OM3 50/125, 3m
V326339905	ST/UPC-ST/UPC Duplex Multimode Patch Cord, OM3 50/125, 5m
V326339907	ST/UPC-ST/UPC Duplex Multimode Patch Cord, OM3 50/125, 7m
V326339910	ST/UPC-ST/UPC Duplex Multimode Patch Cord, OM3 50/125, 10m
V326336601	FC/UPC-FC/UPC Duplex Multimode Patch Cord, OM3 50/125, 1m
V326336602	FC/UPC-FC/UPC Duplex Multimode Patch Cord, OM3 50/125, 2m
V326336603	FC/UPC-FC/UPC Duplex Multimode Patch Cord, OM3 50/125, 3m
V326336605	FC/UPC-FC/UPC Duplex Multimode Patch Cord, OM3 50/125, 5m
V326336607	FC/UPC-FC/UPC Duplex Multimode Patch Cord, OM3 50/125, 7m
V326336610	FC/UPC-FC/UPC Duplex Multimode Patch Cord, OM3 50/125, 10m
V326335501	LC/UPC-LC/UPC Duplex Multimode Patch Cord, OM3 50/125, 1m
V326335502	LC/UPC-LC/UPC Duplex Multimode Patch Cord, OM3 50/125, 2m
V326335503	LC/UPC-LC/UPC Duplex Multimode Patch Cord, OM3 50/125, 3m
V326335505	LC/UPC-LC/UPC Duplex Multimode Patch Cord, OM3 50/125, 5m
V326335507	LC/UPC-LC/UPC Duplex Multimode Patch Cord, OM3 50/125, 7m
V326335510	LC/UPC-LC/UPC Duplex Multimode Patch Cord, OM3 50/125, 10m


For Multi-Mode 62.5/125:

Part No	description
V326322201	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 62.5/125, 1m
V326322202	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 62.5/125, 2m
V326322203	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 62.5/125, 3m
V326322205	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 62.5/125, 5m
V326322207	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 62.5/125, 7m
V326322210	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 62.5/125, 10m
V326329901	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 62.5/125, 1m
V326329902	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 62.5/125, 2m
V326329903	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 62.5/125, 3m
V326329905	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 62.5/125, 5m
V326329907	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 62.5/125, 7m
V326329910	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 62.5/125, 10m
V326326601	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 62.5/125, 1m
V326326602	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 62.5/125, 2m
V326326603	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 62.5/125, 3m
V326326605	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 62.5/125, 5m
V326326607	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 62.5/125, 7m
V326326610	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 62.5/125, 10m
V326325501	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 62.5/125, 1m
V326325502	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 62.5/125, 2m
V326325503	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 62.5/125, 3m
V326325505	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 62.5/125, 5m
V326325507	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 62.5/125, 7m
V326325510	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 62.5/125, 10m


For Multi-Mode 50/125:

Part No	description
V326342201	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 50/125, 1m
V326342202	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 50/125, 2m
V326342203	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 50/125, 3m
V326342205	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 50/125, 5m
V326342207	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 50/125, 7m
V326342210	SC/UPC-SC/UPC Duplex Multimode Patch Cord, 50/125, 10m
V326349901	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 50/125, 1m
V326349902	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 50/125, 2m
V326349903	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 50/125, 3m
V326349905	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 50/125, 5m
V326349907	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 50/125, 7m
V326349910	ST/UPC-ST/UPC Duplex Multimode Patch Cord, 50/125, 10m
V326346601	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 50/125, 1m
V326346602	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 50/125, 2m
V326346603	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 50/125, 3m
V326346605	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 50/125, 5m
V326346607	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 50/125, 7m
V326346610	FC/UPC-FC/UPC Duplex Multimode Patch Cord, 50/125, 10m
V326345501	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 50/125, 1m
V326345502	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 50/125, 2m
V326345503	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 50/125, 3m
V326345505	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 50/125, 5m
V326345507	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 50/125, 7m
V326345510	LC/UPC-LC/UPC Duplex Multimode Patch Cord, 50/125, 10m