

LCD to SCD PATCH CORD OS₂

FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS₂, type S, LSZH, ULL

The LCD to SCD PATCH CORD provide interconnect and cross-connect for network applications over installations in entrance facilities, telecommunications rooms, data centres, and at the desk. Mini-ZIP cable saves significant space and simplifies cable management compared to traditional duplex cords. Preferably used for connecting and patching inside or between adjacent racks.



SPECIFICATION

Fiber Type	OS ₂ 9/125 SMF
Connector A	2F LCD
Connector B	2F SCD
Polarity	A/B Stright
Loss Class	Ultra Low Loss
Connector A Insertion Loss	≤ 0,12 dB (typ.); ≤ 0,25 dB (max.)
Connector A Return Loss	≥ 50 dB
Connector B Insertion Loss	≤ 0,12 dB (typ.); ≤ 0,25 dB (max.)
Connector B Return Loss	≥ 50 dB
Cable Structure	Twin ZIP Duplex
Cable Attenuation	≤ 0,32 dB/km @1310 nm; ≤ 0,18 db/km @1550 nm
Cable Jacket	LSZH
Min. Bend Radius	20/10D (Dynamic/Static)
Tensile Strength	Cable: 100 N (Installation); 50 N (In Service)
Operating Temperature	-10 to 50°C
Storage Temperature	-20 to 60°C

Part Numbers

B32284S0001	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 1 m
B32284S01.5	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 1.5 m
B32284S0002	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 2 m
B32284S02.5	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 2.5 m
B32284S0003	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 3 m
B32284S0004	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 4 m
B32284S0005	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 5 m
B32284S0006	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 6 m
B32284S0007	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 7 m
B32284S0010	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 10 m
B32284S0015	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 15 m
B32284S0020	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 20 m
B32284S0025	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS ₂ , type S, LSZH, ULL, 25 m

Part Numbers (continue)

B32284S0030	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS2, type S, LSZH, ULL, 30 m
B32284S0035	FO Patch Cord LC-UPC/SC-UPC Duplex, 09/125 OS2, type S, LSZH, ULL, 35 m