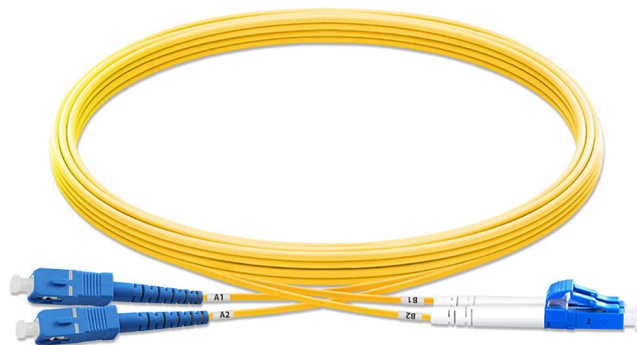
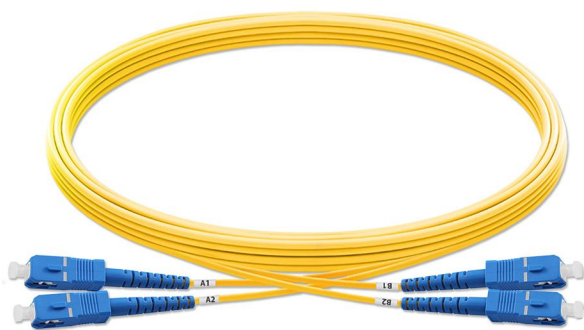
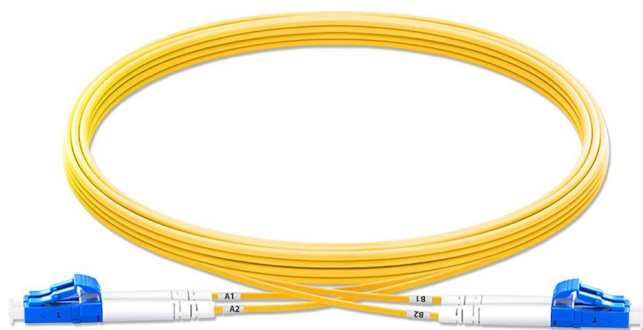


OS2 Singlemode Patch Cords

ZORA's factory-based assembly and mechanical connector polishing systems provide a wide range of fiber optic type connectors to ensure superior performance, interconnectivity and durability. All patch cords are 100% fully tested through standard test procedures.

ZORA Singlemode Patch Cords are high performance, high quality patchcords used in LANs, data centers, telecom and FTTx networks, and wide area networks (WANs). The patch cords are manufactured with a low smoke and non-toxic (LSZH) jacket that complies with IEC and TIA standards. Patch cords are spliced with the highest quality connectors for optimal optical



Reference Standard

- ANSI/TIA 568 C.0
- ISO/IEC 11801
- IEC 61034-2

Product Features

- The use of high-precision ceramic inserts has a strong resistance to the number of pull-outs;
- High precision grinding and full inspection to ensure high return loss and low insertion loss;
- Short buffered connector jacket for easy fiber management in high-density applications;

- Provide a variety of model classification: FC, SC, ST, LC, MTRJ, MU, etc;
- Fiber optic patch cords can be customized in terms of number of cores and length.

Product Applications

- Fiber optic communication ;
- Regional, wide-area and global networks;
- High electromagnetic interference (EMI / RFI) environments;

Technical Specification

Mode type	OS2 (9/125μm)
Connector Type	SC-ST, SC-LC, SC-SC, SC-FC, LC-LC, LC-ST, LC-FC, etc
Number of fibers	2Core
Jacket Material	LSZH
insertion loss	≤0.2dB
return loss	≥ 35dB
operating temperature	-40°C ~ +85°C

Ordering Information					
Product Model	Product Name	length	Jacket Color	Jacket Size	Jacket Type
ZRJ5012-S1	OS2 Singlemode Duplex Patch Cords SC-ST	1m	yellow	2.0mm	LSZH
ZRJ5012-S2	OS2 Singlemode Duplex Patch Cords SC-ST	2m	yellow	2.0mm	LSZH
ZRJ5012-S3	OS2 Singlemode Duplex Patch Cords SC-ST	3m	yellow	2.0mm	LSZH