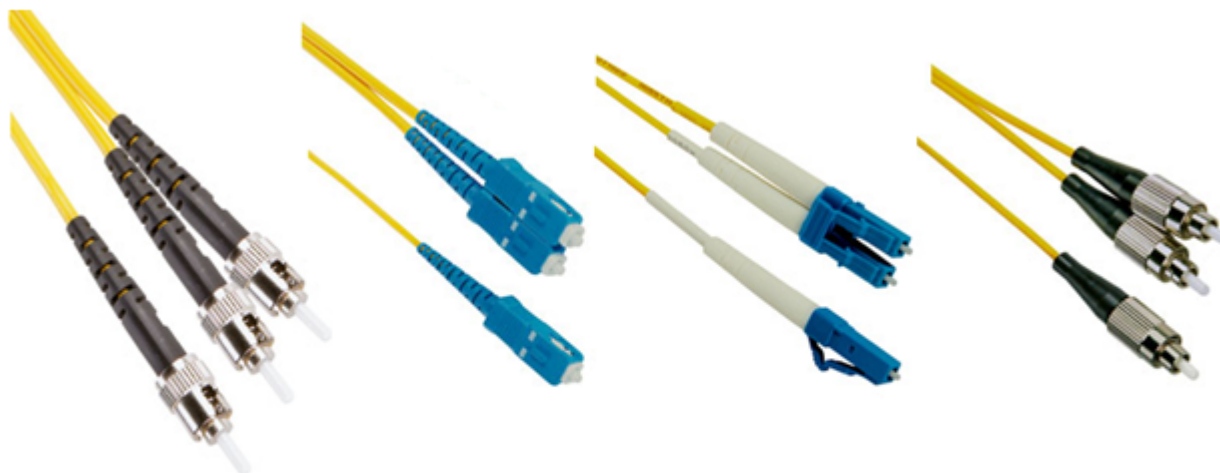


Description

Fiber Optic Patch Cord available in various types of simplex or duplex connectors. All fiber optic patch cord are factory terminated and tested to ensure high repeatable and low-loss connection.



ST Duplex & Simplex
Fiber Optic Patch Cord

SC Duplex & Simplex
Fiber Optic Patch Cord

LC Duplex & Simplex
Fiber Optic Patch Cord

FC Duplex & Simplex
Fiber Optic Patch Cord

Suitable Applications

Local Area Network, Wide Area Network, Fiber To The Home (FTTH),
Fiber Optic Networking, Telecommunication Network, Testing
Instrument, Active Device Connection, Cable TV

Specifications

Types of Optical Fiber	Single-Mode	Multi-Mode
Diameter of Optical Core / Cladding	9/125 μm	62.5/125 μm ; and 50/125 μm
Insertion Loss	≤ 0.2 dB (Max. ≤ 0.3 dB)	≤ 0.3 dB
Return Loss	≥ 50 dB	≥ 35 dB
Durability (1000 mating)	≤ 0.2 dB	
Interchange	≤ 0.2 dB	
Operating Temperature	-40°C to +80°C	
Cable Jacket Material	Polyvinyl Chloride (PVC) or Low Smoke, Zero Halogen (LSZH)	
Cable Jacket Diameter	3.0 mm	
Connector Ferrule	Ceramic	

All Rights Reserved.

Although Zog Connecsyst Sdn. Bhd. ("CONNECSYS") makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

CONNECSYS provides information and specifications herein on an "AS IS" basis, with no representations and warranties, whether express, statutory or implied. In no event will CONNECSYS be liable for any damage (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if CONNECSYS has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of CONNECSYS products are subject to CONNECSYS's standard terms and conditions of sale.

Note – this tech data is subject to change without notice.