

VOYGAR Fibre Patch Cord Single mode SC APC/SC APC.

Features

- Low insertion loss and back reflection loss
- Ferrule end surface pre-domed
- Excellent mechanical endurance
- Good in repeatability
- Good in exchange

Applications

- Telecommunications
- Data Centre's
- FTTH, FTTB, FTTx
- CATV, LAN, MAN, WAN, Test and measurement Medical

Construction Materials

Fibre Type	G.652.D/OS2
Cable Type	Tight Buffered
Fibre's quantity	1
Cable Length	1/3/5/10/20/30 m
Construction Type	Patch cord
Connector A	SC Simplex / SC Duplex
Connector B	SC Simplex / SC Duplex
Polish	APC
Ferrule	Ceramic
Diameter on Sheath	900 nm
Cladding Diameter	125 nm
Mode Field Diameter	9 nm

General Specifications

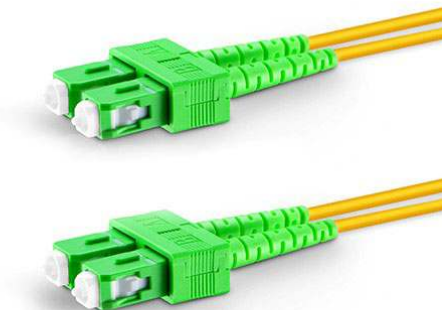
Cable Sheath Colour	Yellow
Colour, connector A	Green
Colour, connector B	Green
Insertion Loss	≤0.2dB
Return Loss	≥50dB
Tensile Strength	100 N

Environmental Specifications

Environmental Space	LSZH
Operating Temperature	-10 °C to +75 °C

Standards

- RoHS 2011/65/EU
- ANSI/TIA-568-C.3
- IEC/ISO 11801
- ISO 9001:2008
- IEC 60332-1-1
- IEC 61300-3-4



Ordering Information

SM88SX01	VOYGAR Fiber Patch Cord Singlemode SC APC/SC APC Simplex, 01M
SM88SX03	VOYGAR Fiber Patch Cord Singlemode SC APC/SC APC Simplex, 03M
SM88SX05	VOYGAR Fiber Patch Cord Singlemode SC APC/SC APC Simplex, 05M
SM88SX10	VOYGAR Fiber Patch Cord Singlemode SC APC/SC APC Simplex, 10M
SM88SX20	VOYGAR Fiber Patch Cord Singlemode SC APC/SC APC Simplex, 20M
SM88SX30	VOYGAR Fiber Patch Cord Singlemode SC APC/SC APC Simplex, 30M
SM88DX01	VOYGAR Fiber Patch Cord Singlemode SC-APC/SC-APC duplex, 1M
SM88DX03	VOYGAR Fiber Patch Cord Singlemode SC-APC/SC-APC duplex, 3M
SM88DX05	VOYGAR Fiber Patch Cord Singlemode SC-APC/SC-APC duplex, 5M
SM88DX10	VOYGAR Fiber Patch Cord Singlemode SC-APC/SC-APC duplex, 10M