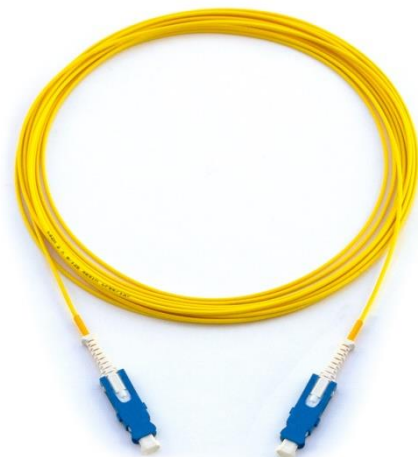# sylex® FIBER OPTICS

SN – SN 2-fiber Duplex patch cord

Basic characteristics

- ▲ Constructed of high-quality fiber optic cable and components
- ▲ Two fibers connection for SFP-DD and QSFP-DD
- ▲ With push-pull boot for easy insertion/extraction
- ▲ Very small form factor duplex connector

Applications

- ▲ Data center
- ▲ Storage Area Network

Temperature range

Indoor controlled environment (-10°C/+60°C)

Cable parameters

Jacket material	LSZH
Cable construction	Round single jacket cable
Outer diameter	1.6mm
Fiber count	2
Fiber type	SMF OS2 MMF OM3/OM4/OM5
Temperature range	operation:	-10°C to +70°C
	storage:	-25°C to +70°C
	installation:	-5°C to +50°C

Connector parameters

	SN SM/MM
Compliance	Telcordia GR-326
Color of housing	Blue (UPC) Aqua / Magenta / Lime Green
Color of boot	White (T-boot)
Polish	Flat SM (UPC) Flat MM (PC)
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,25dB (@1310/1550nm/@850/1300nm)
Return Loss (acc. IEC 61300-3-6)	>50dB(UPC) / >20dB (@1310/1550nm/@850/1300nm)

Identification

Traceability label with unique serial number on both ends of cable assembly.

Packaging

Each assembly in sealed PE bag, bulk pack in cardboard box.

*Specifications are subject to change without notice
*Cable with PVC outer jacked material aviable on demand

For more information contact our sales team at sales@sylex.sk

VSFF assemblies