

## CS – CS 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	1.85mm	
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

	<b>CS SM/MM</b>	
Compliance	Telcordia GR-326	
Color of housing	Blue (UPC)	
	Aqua / Magenta / Lime Green	
Color of boot	White	
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.

\*3.0mm cable version available on demand

\*Specifications are subject to change without notice

\*Cable with PVC outer jacketed material available on demand

For more information contact our sales team at [sales@sylex.sk](mailto:sales@sylex.sk)