



Unifiber™ optical fiber patch cord
DLF-OFB301-SCAXM-OPC
Items: 5884, 5886, 5887, 5888

Although considered as a commodity item, not all optic fiber patch cords are created equal. Inverto's Unifiber™ optic fiber patch cords are based on a high-quality single mode fiber and low loss connectors. The Unifiber™ optic fiber patch cords are pre-terminated with SC/APC connectors, come in different lengths and provided with a low smoke zero halogen (LSZH) sheath as standard which considerably reduces the amount of toxic and corrosive gas emissions during a fire. All Unifiber™ optic fiber patch cords are individually inspected and 100% tested during production against strict standards to guarantee outstanding performance and make them an ideal choice for multiple applications including RF video distribution, data centers and telecommunication fiber networks.

Main Features:

- Single-mode (9.0 μm) fiber core (G657-A2)
- Robust assembly with pre-terminated SC/APC connectors
- 3mm diameter with LSZH sheath
- High performance – low insertion loss and high return loss
- 100% inspected and tested during production



Technical specifications

Connectors	SC/APC pre-installed on both ends of the cable, green
Fiber core	Single mode, 9.0 μm (G657-A2)
Insertion loss (dB/Km)	0.5 dB max. (1310 nm/1550 nm)
Return loss (dB)	>60 dB
Diameter	3 mm
Sheath	LSZH, yellow
Length	1m, 2m, 3m, 5m, customized lengths
Operating temp.	-60°C ~ +85°C
Safety	IEC 60332-3, IEC 60754-2, IEC 61034-2

Ordering information

Item	Model	Description
5888	IDLF-OFB301-SCA1M-OPC	Unifiber™ 1m SC/APC optical fiber patch cord, 3mm LSZH
5887	IDLF-OFB301-SCA2M-OPC	Unifiber™ 2m SC/APC optical fiber patch cord, 3mm LSZH
5886	IDLF-OFB301-SCA3M-OPC	Unifiber™ 3m SC/APC optical fiber patch cord, 3mm LSZH
5884	IDLF-OFB301-SCA5M-OPC	Unifiber™ 5m SC/APC optical fiber patch cord, 3mm LSZH