

ODC Fiber Patch Cord 2 Cores Type A

Description:

ODC fiber optic patch cables are used in outdoors, which suitable for different environment and large temperature range, typically used in FTTH. And ODC connector is next generation connectors for wireless base station application including WCDMA, TD-SCDMA, CDMA200, Wi-MAX, GSM. ODC provides highest reliability and operating safety. The ruggedized design provides highest mechanical and thermal robustness which keeps the data lines alive even in case of shock, strongest vibration, or accidental misuse.

Application:

Telecommunication
CATV
LAN & WAN
Network
Broadband
FTTH



Features:

- Easy and safe installation Screwed locking mechanism
- 2 fibers singlemode or multimode
- Extension connector for cable chaining
- Built-in plug with square or hexagonal flange
- Water proof protection caps
- EMI protected, ROHS compliant
- Connector - ODC Plug to LC
- Compact design with 2x1.25mm ferrules
- Water proof, dust proof and corrosion resistant

Specification:

Item	Parameters
Fiber Type	G657A2
Connector Type	LC
Jacket Materials	PE
Core Quantity	2
Ferrule Materials	Ceramic
Insertion Losss(dB)	$\leq 0.2\text{dB}$
TIA/EIA-455-107	(PC/UPC)
Return Loss(dB)	$\geq 65\text{dB}$
Exchangeability	$\leq 0.2\text{dB}$
Operating Temperature (°C)	-40~ + 85
Storage Temperature (°C)	-40 ~ +85
Package	1unit/bag