

Neutrik® opticalCON® LITE Fiber Assemblies

Two or Four Channel tactical opticalCON LITE assemblies



SM or MM OM3 Fiber

Two or four Strand Fiber

Compatible with standard opticalCON

Lightweight plastic housing

Water Proof to IP65 when mated

Part Number: **X - NOC(fiber count)(fiber type)L - (length)**
Description: Neutrik opticalCon Lite Tactical Fiber Assembly

Options: **Fiber Type:** S=Single-mode, M=Multi-mode 50u OM3
Length: Any up to 5000'
Fiber Count: D=Duo(2 channel) Q=Quad(4 channel)

Components

Cable Type	CWF-D002SML = 2 strand single mode opticalCON Lite fiber cable CWF-D004SML = 4 strand single-mode opticalCON Lite fiber cable CWF-D002MM53RL = 2 strand OM3 opticalCON Lite fiber cable CWF-D004MM53RL = 4 strand OM3 opticalCON Lite fiber cable	Standards: UL 1666 GR-409 IP-65(mated)
Connector Type	Neutrik opticalCON Dou Lite (SM or OM3) Neutrik opticalCON Quad Lite (SM or OM3)	Connector Finish: Black

Performance Characteristics

Optical Attenuation and Return Loss	Minimum Bend Radius	Operating Temperature
>0.36db + 0.22dB/km (SM @ 1310nm/1550nm) >2.5dB + 0.7dB/km (MM 50u OM-3 @ 850nm) >2.5dB + 0.07dB/km (MM 50u OM-3 @ 1310nm) >50dB PC - >60dB(Typical) APC	1.2"	-40°C to +70°C - storage 0°C to 60°C - Installation

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