

opticalCON® QUAD Extreme Tactical Fiber Assemblies

Four-Channel Extreme Tactical for Harsh Environment Applications



- Double Tactical Jacket
- Overall Aramid Strength Layer
- Rugged Connector Body
- Self-Actuating Protective Shutters
- SM or MM OM4 Fiber
- Inner Aramid Strength Filler
- Protective Over-body Boots
- Integrated Dust Caps with Lanyards

Part Number: **X - NOC4(fiber type)E - (length)**
Description: opticalCON QUAD ExtremeTactical Fiber Assembly

Options: **Fiber Type:** S=Single-mode, M=Multi-mode 50u OM4 **Length:** Any up to 5000'

Components

Cable Type	SM = CWF-DMT004SMTE MM 50u OM-4 = CWF-DMT004MM54TE	Overall Jacket: Ruggedized Polyurethane Inner Jacket: Polyurethane
Connector Type	Neutrik opticalCON QUAD X-Treme Overbody Rubber Boot with Integrated Dust Caps and Lanyards	Connector Finish: Dark Grey

Performance Characteristics

Optical Attenuation and Return Loss	Minimum Bend Radius	Operating Temperature
>0.5db + 0.70dB/km (SM @ 1310nm/1550nm) >0.5dB + 3.00dB/km (MM 50u OM-3 @ 850nm) >0.5dB + 1.00dB/km (MM 50u OM-3 @ 1310nm) >-45dB SRL (-55dB Typical) SM	3.9"	-40°C to +75°C

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