

## Neutrik® opticalCON® DUO Breakout

Two-Channel Tactical Connector to ST/SC/LC/FC Fan



- Heavy Duty Tactical Fiber Cable
- Rugged Connector Body
- Self-Actuating Protective Shutters
- SM or MM OM3 Fiber
- Two Strand Fiber
- Protective Overbody Boots
- Integrated Dust Caps with Lanyards
- ST, SC, LC or FC Breakout Fan

Part Number: **X - NOC2(fiber type) - (length) - (fiber breakout connector)**  
 Description: Neutrik opticalCon DUO to Breakout Assembly

Options: **Fiber Type:** S=Single-mode, M=Multi-mode 50u OM3  
**Length:** Any up to 5000'  
**Fiber Breakout Connector:** ST, SC, LC, FC

### Components

Cable Type	OC-0002401 (MM) or OC-0002402 (SM) SM or MM 50u OM-3 Glass Fiber 2 Strands UV Cured Acrylate Hard Elastomeric Tight Buffer Aramid Yarn	Overall Jacket: Black Polyurethane
Connector Type	Neutrik opticalCon DUO Advanced 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	1.6"	-40°C to +85°C

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