



Product: [B96639](#) 

Tactical Cable OS2 4 Fibers

Product Description

FiberExpress Tactical Cable, 4-Fiber, OS2, with Black Jacket, Small & Lightweight, Ideal for repeated deployment and retrieval cycles, superior crush resistance.

Technical Specifications

Construction Type:	Tactical
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Product Overview

Suitable Applications:	Outdoor
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Construction

Fiber Cable Construction

Fiber Type	Fiber Count
OS2	4

Fiber Color Coding:	Blue, Orange, Green, Brown
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Buffer Specification

Buffer Material	Buffer Diameter
Thermoplastic	900 +35um/-50um

Bulk Cable Weight:	22 lbs/1000ft
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Jacket Specifications

Outer Jacket Material

Material	Nominal Diameter
Polyurethane	0.24

Outer Jacket Color:	Black
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Number of Outer Jacket Ripcords:	1
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Optical Characteristics

Max Attenuation at 1310 nm:	0.5
Max Attenuation at 1550 nm:	0.5
Wavelength:	1310/1550
10 Gigabit Ethernet Performance:	10,000/40,000
1 Gigabit Ethernet Performance:	5000/-

Mechanical Characteristics

Mechanical Tests

Description	Requirement/Value
Cable Min. Bend Radius Installation (Short Term)	20x
Cable Min. Bend Radius Operation (Long Term)	10x
Cable Max. Tensile Strength Installation (Short Term)	330 N (74 lbf)
Cable Max. Tensile Strength Operation (Long Term)	150 N (34 lbf)

Temperature Range

Operating Temp Range:	-46C to +85C
Installation Temp Range:	-55°C To +85°C
Storage Temp Range:	-70°C To +85°C

Standards

RoHS:	Yes
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History

Variants

Item #	Color	UPC
B96639	Black	799936137194

Update and Revision:	Revision Number: 0.159 Revision Date: 01-31-2020
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