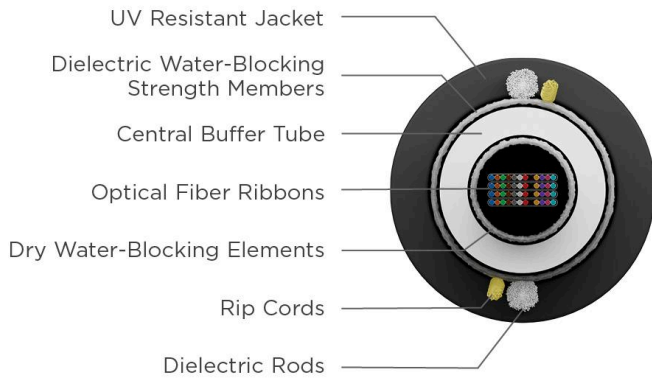


48 Fiber SM-RWP Dri-Lite® Single Tube Ribbon, Single Jacket

Part Number: BD10-048U10-E991

Status: Made-to-Order



GENERAL SPECIFICATIONS

Jacket	MDPE
Jacket Color	Black
Filling Compound	None
End User Application	OSP
Environment	Outdoor
Water-Blocking	Dri-Lite®

FIBER SPECIFICATIONS

Fiber Type	SMF, RWP, OS1, OS2
Fiber Count	48

FIBER SPECIFICATIONS

Strength Element	Glass Reinforced Plastic (GRP) Rod
Fiber Optic Shield	None
Strength Rod Type(s)	Glass Reinforced Plastic (GRP) Rod
Fiber Buffer Type	250 micron 12-fiber Ribbon
Fiber Manufacturer	Unspecified

PHYSICAL CHARACTERISTICS

Package Type	Wooden Reel
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Product Description

Dri-Lite® Ribbon Cable is a totally gel-free cable. The cable is designed for Outside Plant (OSP) application, specifically lashed aerial and underground duct applications. Our industry leading optical ribbons are manufactured with high dimensional precision and low planarity, which equates to low losses during mass fusion splicing. The Dri-Lite® Ribbon cable features optical ribbons inside a gel-free tube which contains dry water-blocking elements. The core tube contains up to twenty-four 12-fiber or 24-fiber ribbons. Each ribbon unit is discretely identified and captured in an easy peel matrix for ease of ribbon breakout and management. The core tube is wrapped with a water-blocking tape. Longitudinal strength elements are applied over the core tube and encased within a black jacket. A rip cord is included under the jacket for easy access to the core tube.

Applications

- Lashed aerial
- Underground duct
- Broadband network

Features

- Gel-free water-blocking technology
- Available with up to 864-fiber
- Multiple fiber types available
- Highly flexible tube
- Meets or exceeds Telcordia® and RDUP specifications
- Industry leading planarity

Benefits

- Reduces preparation time and labor cost
- High fiber density
- Multiple network applications
- Easier handling and reduced loss
- Industry approved
- Excellent mass splicing results