

ROC™ Drop Dielectric Cable with FastAccess™ Technology

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ROC™ Drop Dielectric Cables with FastAccess™ Technology provides a more efficient, craft-friendly cable preparation unparalleled by traditional flat drop cables. The innovative FastAccess Technology design simplifies removal of the cable jacket resulting in up to 55 percent faster fiber access time. This technology improves ease of use because no special tools are needed. The cable design is backwards compatible for easy connectorization or splicing.

Optimized for both field and factory termination processes, the compact design allows for easier handling in the field, reduces slack storage requirements and improves transportation and storage costs. The dielectric version eliminates any bonding and grounding requirements. ROC Drop Dielectric Cables with FastAccess Technology are also available in preconnectorized assemblies.

Features and Benefits

FastAccess technology

Saves time and reduces complexity

No special tools

Ease of use

Backwards compatible

Enables fast connectorization and splicing

Innovative cable design

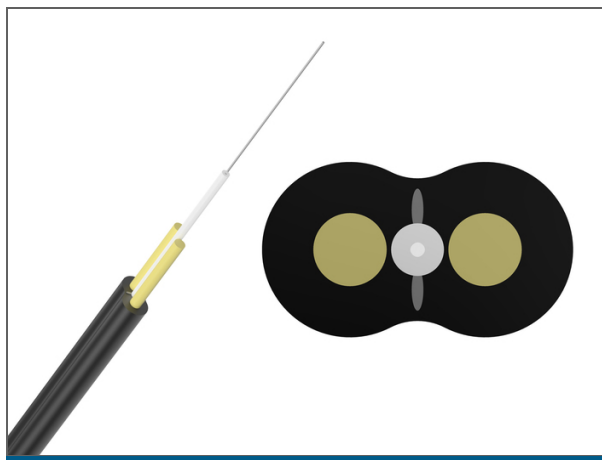
Retains industry standard hardware compatibility such as wedge clamps

Dielectric

Eliminates bonding and grounding requirements

Compact, robust design

Improves ease of handling and installation; reduces transportation and storage costs



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Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Specifications

General Specifications

Environment	Outdoor
Product type	Self-Supporting
Cable type	Central Tube
Coding according to EN 60794-1-1 (DIN VDE 0888-100-1)	A-V (2ZN) 2Y

Temperature Range

Temperature range, storage	-40 °C - 70 °C
Temperature range, installation	-5 °C - 50 °C
Temperature range, operation	-40 °C - 70 °C

Design Characteristics Cable

Fibre count	Fibres per tube
1	1

Mechanical Characteristics Cable

Fibre count	Nominal outer diameter	Min. bend radius operation	Crush resistance	Max. tensile strength, short-term	Max. tensile strength, long-term	Cable Weight
1	5.4 mm x 3 mm	60 mm	1500 N/10 cm	1350 N	400 N	15.2 kg/km

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