

SST-Drop™ Outdoor, Single-Tube, Gel-Filled Dielectric Cable with FastAccess® Technology

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Corning SST-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. Corning SST-Drop™ dielectric cables offer the ease of installation of standard ALTOS cables in an easy-access, single-tube design. The dielectric version eliminates any bonding and grounding requirements. The cables are RDUP (RUS) listed and offer exceptional crush resistance.

Features and Benefits

Standard ALTOS® Cable tube design in single-tube design

Standard practices and hardware compatibility

Crush resistance

Fiber protection and signal integrity

RDUP (RUS) Listed

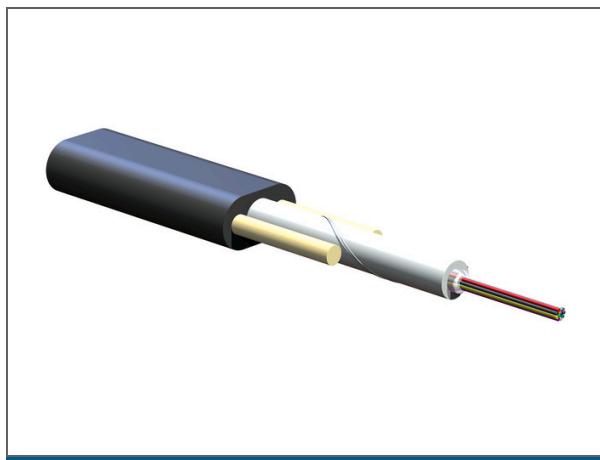
Material acceptability

Dielectric

Eliminates bonding and grounding requirements

FastAccess technology

Saves time and reduces complexity



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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	Dielectric
Cable Type	Drop

Temperature Range

Temperature Range, Storage	-40 °C - 70 °C (-40 °F - 158 °F)
Temperature Range, Installation	-30 °C - 70 °C (-22 °F - 158 °F)
Temperature Range, Operation	-40 °C - 70 °C (-40 °F - 158 °F)

Design Characteristics Cable

Fiber Count	
1 - 12	

Transmission Performance

Single-mode

Performance Option Code	01
Fiber Category	G.652.D
Fiber Name	Single-mode (OS2)
Wavelengths	1310 nm / 1383 nm / 1550 nm
Fiber Code	E
Maximum Attenuation	0.4 dB/km / 0.4 dB/km / 0.3 dB/km

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