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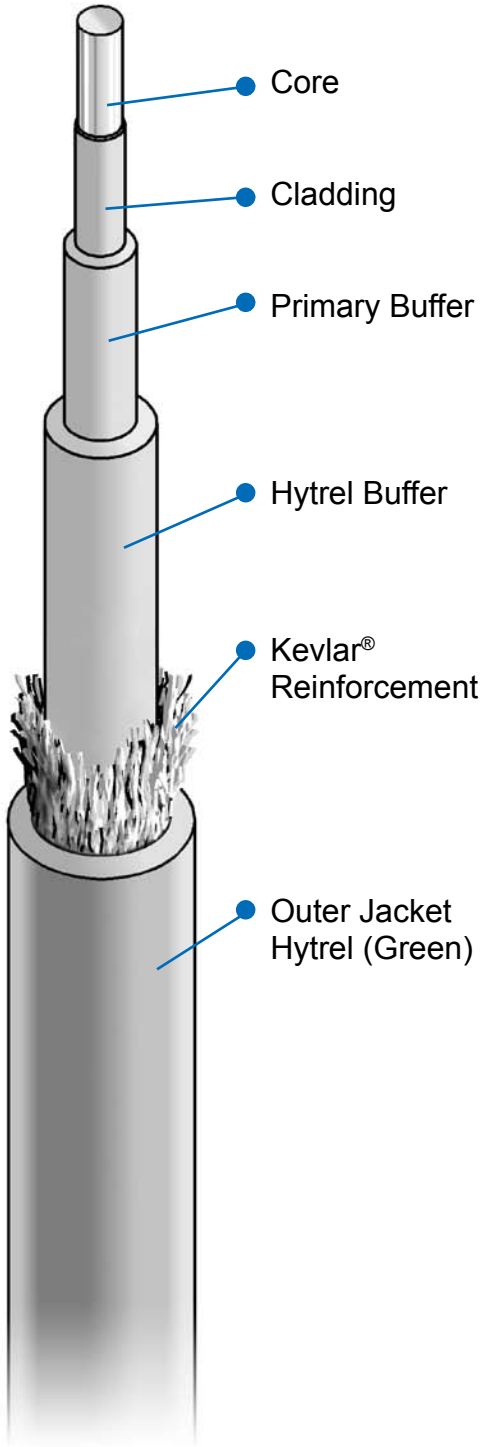
# ABC 3571
# Bulk Simplex Fiber Optic Cable
## 100/140 Graded Index

**ABC3571**

Basic Part Number

| CABLE SPECIFICATIONS | |
|---|---|
| **Core/Mode Field Diameter** | **100** µm ± 4 µm |
| **Cladding Diameter** | **140** µm ± 3 µm |
| **Primary Buffer** | **500** µm ± 25 µm |
| **Secondary Buffer** | **900** µm ± 50 µm |
| **Jacket** | .083 ± .007 Inch Diameter |
| **Attenuation:**<br>**@ 850 nm**<br>**@ 1300 nm** | <br>6.0 dB/km<br>4.0 dB/km |
| **Bandwidth:**<br>**@ 850 nm**<br>**@ 1300 nm** | <br>100 Mhz/km Minimum<br>100 Mhz/km Minimum |
| **Numerical Aperture** | .290 ± .015 |
| **Index Profile** | Graded |
| **Proof Test** | ≥100 KPSI |
| **Operating Temperature** | -40° C to 85° C |

**Consult Factory for price in feet or meters and for Standard Length Tolerance**




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