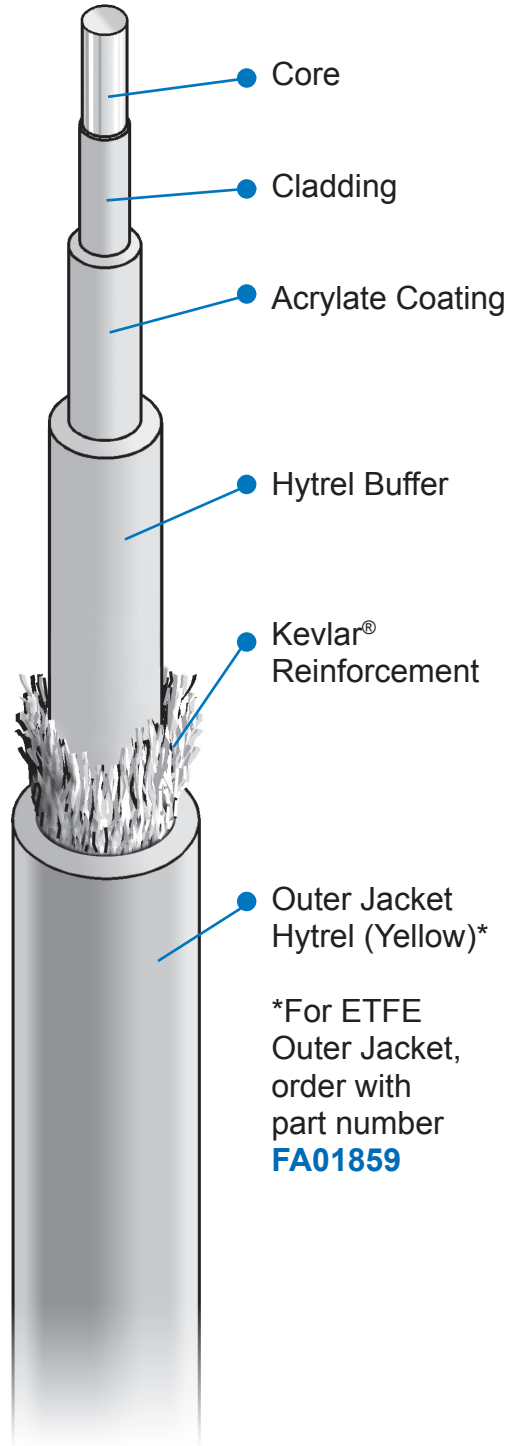
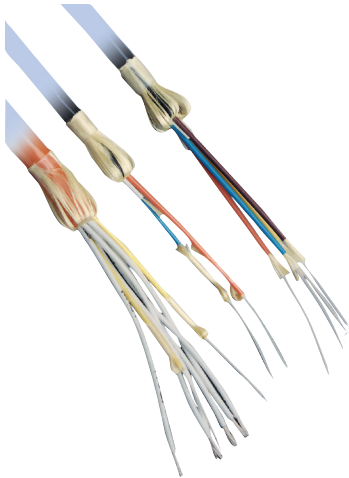




**ABC 3586**  
**Bulk Simplex Fiber Optic Cable**  
**9.3/125 Singlemode Stepped Index**

**9.3/125 Singlemode graded index fiber optic cable**



Cable Specifications	
Core/Mode Field Diameter	9.3 $\mu\text{m} \pm 3 \mu\text{m}$
Cladding Diameter	125 $\mu\text{m} \pm 2 \mu\text{m}$
Primary Buffer	500 $\mu\text{m} \pm 25 \mu\text{m}$
Secondary Buffer	900 $\mu\text{m} \pm 50 \mu\text{m}$
Jacket	.083 $\pm$ .007 Inch Diameter
Attenuation:	
@ 1310 nm	3.0 dB/km
@ 1550 nm	2.0 dB/km
Numerical Aperture	.110 + .020
Index Profile	Stepped
Proof Test	>100 KPSI
Operating Temperature	-40° C to +85° C

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

K

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