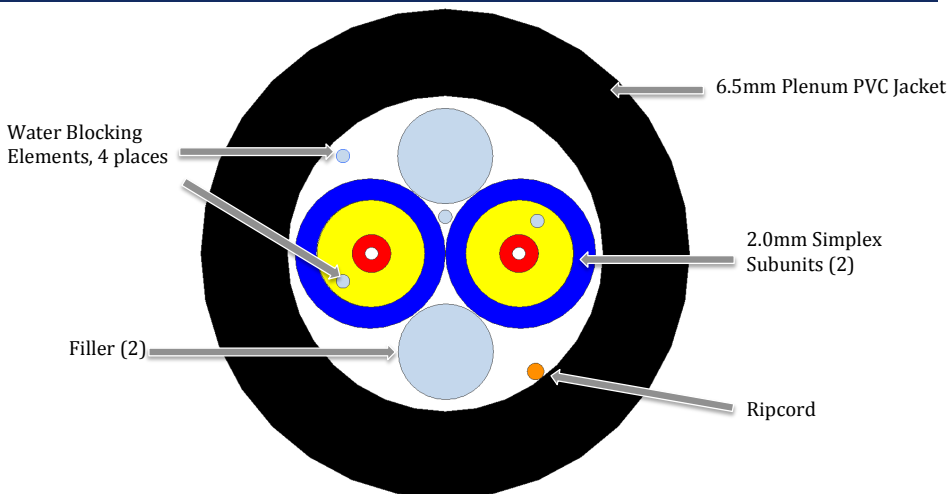


C2266

General Attributes

- **2 Fiber Breakout Cable**
- **Step Index**
- **200/230/500**
- **Plenum PVC Jacket**
- **4 Water Blocking Elements**



Specifications	
Fiber & Buffer Dimensions	
Core Diameter	200 μm
Clad Diameter	230 μm
Buffer Diameter	500 μm
Buffer Material	ETFE
Buffer Color	Black
Subunit Jacket Material	Plenum PVC
Subunit Jacket Color	Black
Subunit Jacket Diameter	2.0 mm
Cable Characteristics	
Jacket OD	6.5 ± 0.15mm
Jacket Thickness	1.15mm
Jacket Material	Plenum PVC
Jacket Concentricity	80% (min.)
Jacket Color	Black
Fillers	FR PVC
Strength Member	Aramid
Ripcord	Aramid
Optical Properties	
NA	0.40
Index Profile	Step Index
Attenuation @ 850nm	≤ 6.0dB/km
Bandwidth @ 850nm	≥ 20 MHz-km
Mechanical Properties	
Tensile	≥150 kpsi
Operating Temperature	-20°C to 75°C
Minimum Bend Radius (Installation)	16 xOD
Minimum Bend Radius (Long Term)	8 xOD
Fluid Penetration	PER TIA-455-82-B

Berkshire Photonics, LLC

88 Bee Brook Road P.O. Box 595 Washington Depot, CT 06794
 Phone: (860)-868-0412 Fax: (860)-868-0492 E-mail: info@berkshirephotonics.com
www.berkshirephotonics.com