

Central Tube Gel-Free* Ribbon Dielectric and Armored

Single mode (ESMF)

Applications

Multi-purpose Outdoor - aerial lashed, duct and direct buried.

Specifications

Constructions	Dielectric, armored
Fiber Count	12 to 432 fibers in multi-fiber ribbons
Options	Preconnectorized
Performance	ANSI/ICEA, IEC, RDUP, Telcordia GR-20
Maximum Installation Load	600 lbf (2,670N)
Maximum Operation Load	180 lbf (800N)
Shipping and Storage	-40°F to 167°F (-40°C to 75°C)
Installation	-22°F to 140°F (-30°C to 60°C)
Operation	-40°F to 158°F (-40°C to 70°C)

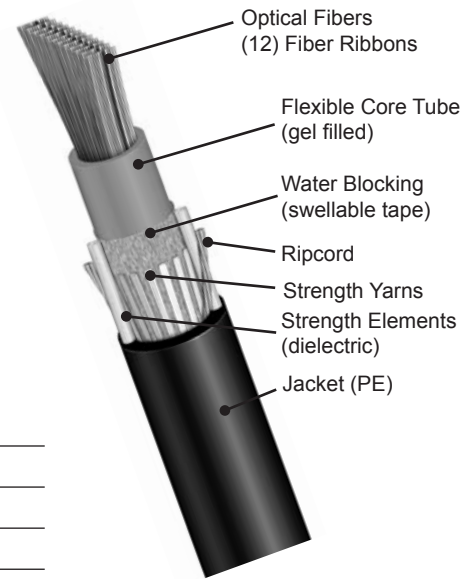
Features and Benefits

Easy Cable Entry and Preparation

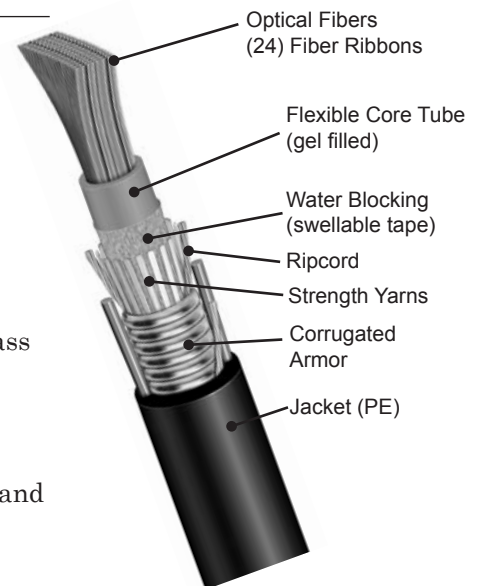
- Gel-free design simplifies access and reduces prep time
- Adhesive bond armor greatly improves mid-entry
- Ripcord speeds cable entry and jacket removal
- Compatible with ribbon equipment and procedures (heat strip and mass splicing)

Multi-purpose Installation and Use

- Suitable for aerial, lashed, duct and buried
- Optional corrugated steel tape armor provides mechanical protection and rodent resistance



216-Fiber Dielectric Ribbon



432-Fiber Armored Ribbon

*Power & Tel defines "gel free" fiber optic cables as cables with no water blocking gel between or in the buffer tubes. Cables with no water blocking gel between the buffer tubes only are described as dry.