

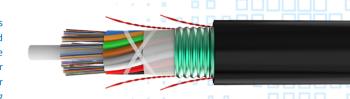


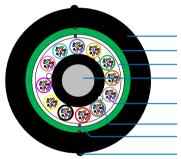




Navigator® RipReady™ Gel Free Single Armored Single Jacket Cable, 1-864 Fibers

Navigator® RipReady™ cables are built to tackle demanding outdoor environments while minimizing your crew's workload. This innovative solution combines the standard strength and reliability of a gel-free, single-armored, single-jacket cable with the time-saving convenience of RipReady™ technology. This unique feature allows for faster fiber access during installation and maintenance, reducing workload and fatigue for your crew. Navigator® RipReady™ gel free SASJ cables – the smarter choice for building your outdoor fiber optic infrastructure with ease.





Outer sheath
Corrugated steel tape
Water blocking tape
Central strength member (FRP, PE coated if necessary)
Loose tube, fibers and water blocking yarns
Water blocking yarns

FEATURES

- (Separatable armored sheath
- (Ripcord identifier and multiple ripcords
- Completely gel free construction
- (Corrugated steel armor design
- Polyethylene outer jacket

BENEFITS

- (■ Navigator® unlocks effortless mid-span access with RipReady™, separating armor from the outer jacket in a flash for faster, smoother fiber deployments.
- (The cable incorporates four ripcords positioned beneath the armor and outer jacket. Two visible ridges mark their location, making fiber access a breeze for mid-span. This innovative design streamlines fiber deployments, saving you time and effort.
- (Utilization of materials with superior absorbing capability eliminates the need of any water blocking gel, no mess waiting to be cleaned up afterwards.
- Provides additional crush and rodent protection that are essential for OSP environment.

Ripcord identifier

(The tough and robust PE layer protects cable core against UV radiation, moisture, abrasion and other environmental factors, while being easily separatable from interior layers.

PRODUCT DESCRIPTION

Fiber optic deployment is made easier with ingenious features from Navigator® that save time and effort. Its space-efficient buffer tubes facilitate handling in tight spaces, while the reverse oscillating lay stranding and easily separable armor enable effortless mid-span access. Robust ripcords marked for quick identification and extra water-blocking materials ensure smooth operation and reliable performance. Plus, the rugged, crush-resistant construction with a durable polyethylene outer jacket guarantees long-lasting protection in demanding environments.

WHAT IS RIPREADY™ TECHNOLOGY?

Navigator® single-armored, single-jacket cables with RipReady™ technology go far beyond simply meeting industry standards. While built to withstand harsh OSP environments and offer superior tensile strength, Navigator® also prioritizes effortless fiber access.

Forget about bulky enclosures and tool-dependent operations. RipReady™ cables utilize specially engineered materials for its loose tube construction, allowing them to seamlessly adapt to tight spaces and smaller equipment bend diameters. This gives operators unmatched freedom and flexibility, even in the most confined environments.

To further streamline the process, ripcord identifiers are embedded within the outer sheath, enabling instant location. Multiple ripcords ensure smooth, hassle-free entry throughout the cable length.

Finally, Navigator® tackles common OSP challenges head-on. Unlike traditional cables with thick, cumbersome outer sheaths or armor layers that wear down cutting tools, Navigator® employs an innovative design. Its outer jacket and steel armor are engineered for effortless separation, requiring no tools at all. This makes fiber access a breeze, saving time and resources.