

OFS Introduces DuctSaver® Rollable Ribbon Central Core Cable

Further Increases Duct Utilization with Rollable Ribbon

Nashville, TN, Fiber Connect, Booth #309, July 26, 2021 - OFS is pleased to introduce DuctSaver Rollable Ribbon (RR) Central Core Cable, the newest addition to the company's Rollable Ribbon, high density cable portfolio. This cable helps to increase duct utilization making it an excellent choice for large fiber distribution hubs, data centers, FTTx and access networks.

The DuctSaver RR Cable, featuring 72, 144, 288 or 432 optical fibers in a gel-free, central core design, helps users to achieve highly efficient and cost-effective mass fusion splicing along with easy individual fiber breakout. This capability helps to simplify installation and reduce labor costs.

"The DuctSaver RR Cable's greater fiber density can help to expand the capacity of our customer's existing pathways using, smaller, lower-cost duct systems and is easy to handle and coil with no preferential bending," said Eric Whitham, Senior Manager, Cable Product Line Management. "This is enabled by the cable's ribbons which may be rolled or compacted and routed like individual fibers to facilitate use in smaller closures and splice trays."

OFS Rollable Ribbon cables feature a unique ribbon structure featuring 12 single 250 micron fibers which are partially bonded at predetermined points to form a very flexible ribbon, allowing the ribbons to be rolled into very tight bundles, doubling the fiber density of a cable. When accessed in the cable, these fibers behave much like a traditional ribbon that allows highly efficient splicing using traditional flat ribbon machines or can be easily broken out into single or multiple fibers.

The cable design features a central tube construction with helical strength elements for durable protection and superior coiling performance. The gel-free water-blocking design also helps to reduce the time required to prepare cable ends which can help with reduced labor and splice costs.

About OFS

OFS is a world-leading designer, manufacturer and provider of optical fiber, fiber optic cable, connectivity, fiber-to-the-subscriber (FTTx) and specialty photonics products. We provide reliable, cost-effective solutions for a broad range of applications including telecommunications, medicine, industrial automation,

sensing, government, aerospace and defense. These products help our customers meet the needs of consumers and businesses, both today and into the future.

Headquartered in Norcross (near Atlanta) Georgia, U.S.A., OFS is a global provider with facilities in China, Denmark, Germany, Morocco, Russia and the United States. OFS is part of Furukawa Electric Company, a multi-billion-dollar leader in optical communications.

Please visit www.ofsoptics.com.

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