

# Cleerline Technology Group Introduces the SSF Double Jacket Micro Distribution Fiber Optic Cable

Universal compatibility and dual-layer 4.8-millimeter jacket provides ultimate signal transfer combined with indoor/outdoor versatility, creating the most reliable, installation-friendly small form factor 2 to 12 fiber solution for integrators.

Missoula, Montana, September 26<sup>th</sup>, 2024 — The Cleerline Technology Group, market leaders in fiber optic connectivity solutions for commercial and residential technology applications, has introduced the SSF™ Double Jacket Micro Distribution Fiber Optic Cable (DJMD). This new highly advanced cable has been engineered to bridge a critical gap between traditional micro distribution cables and larger, more rugged solutions.

"Integrators must have a high-durability, small form factor fiber optic cable solution that works seamlessly across numerous applications," explained Rick Sant, Managing Partner at Cleerline Technology Group. "These innovations in cable design serve the needs of integration pros and have been the hallmark of our brand since day one."

Cleerline's newest 2 to 12 fiber optic cable integrates a dual-layer jacket, combining the compactness of a micro distribution cable with the durability needed for challenging environments. Encased within this design is an inner 2.5 mm cable sub-unit, providing added protection against physical damage and environmental factors. Compatible with standard 50/125 multimode and 9/125 single-mode fiber connector systems, the DJMD cable seamlessly integrates into existing networks. With an emphasis on performance, strength, and reliability, this compact cable solution offers enhanced performance for a broad range of installation applications. Its dual jacket design and indoor/outdoor riser rating further underline its suitability for a diverse range of environments, ensuring seamless integration. Cleerline continues to innovate in fiber optic technology, providing high-value solutions that meet the evolving needs of modern network infrastructure.

# **Cleerline DJMD Key Features**

- Double jacket protection offers superior durability, safeguarding against potential physical and environmental damage, making this cable ideal for both indoor and outdoor applications.
- This cable is fully compatible with all standard 50/125 multimode fiber and 9/125 single-mode, ensuring easy integration into existing networks.
- DJMD cables have an indoor/outdoor riser rating, making them ideal for use across various environments and critical applications, meeting safety standards for indoor riser spaces and outdoor duct installations.

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#### **About Cleerline Technology Group**

The Cleerline Technology Group was founded in 2012 as an affiliate of D'Addario & Co by principals Robert D'Addario, Ryan Prentice, and Rick Sant, with headquarters in Missoula, Montana. Through meticulous design and innovation, Cleerline has created a line of premium fiber optic cables and installation tools that deliver unsurpassed performance with best-in-class durability, flexibility and ease of use. Cleerline SSF™ (Stronger, Safer, Faster-to-terminate) fiber optic cables employ a unique Glass-Glass-Polymer design that can be safely terminated in as little as one minute, establishing

a benchmark for professional installers seeking to deliver best performance to their clients. Cleerline fiber optic cables make smart homes and businesses brilliant. <a href="cleerline.com">cleerline.com</a>

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