Emerson Network Power Launches Mixed Fiber Optic Cable Assembly

WDD Staff

Emerson Network Power [1] (Bannockburn, IL) has announced the launch of its Mixed Fiber Optic Cable Assembly (MFOCA), and the associated HMA expanded beam fiber optic plug and bulkhead connectors, for use by the U. S. Marine Corps and other customers with harsh environment fiber optic applications.

Emerson Network Power Connectivity Solutions has designed and developed a complete line of MFOCA assemblies and connectors that are compliant with MIL-DTL-83526 /20 & /21 and DLA Drawings 10023, 10024, and 09001.

Features:

- Plug and bulkhead connectors available as mixed mode (2-channel SM & 2-channel MM) in Brown 383 Camouflage, 2-channel SM in Green 383 Camouflage, and 2-channel MM in Black Camouflage, all with a non-reflective finish.
- Connectors use a field-proven, rugged hermaphroditic construction.
- Configured MFOCA assemblies use a qualified mixed-mode fiber optic cable and are available with and without reels.

These MFOCA products are designed and manufactured to meet the harsh environment requirements of a military tactical communications system. Their design and low insertion loss performance provides an easily maintainable, highly reliable, robust, and secure fiber optic connectivity solution for the transmission of

voice, video, and data.

For more information please visit www.emersonconnectivity.com [2]

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[1] http://www.emersonconnectivity.com
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