

MHD-FODA-0100F



Hardened Multifiber Optical Connector (HMFOC) cable assembly, HMFOC plug to stub, 12-fiber, 100 feet

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Hardened drop cables incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened drop cables simplify installation and maintenance by reducing splicing requirements in the distribution portion of the network

Product Classification

Regional Availability	Asia Latin America North America
Product Type	Fiber drop cable assembly
Product Series	MHD

General Specifications

Color, boot A	Black
Color, connector A	Black
Connector A, quantity	1
Interface, Connector A	Hardened multi-fiber (HMFOC) plug
Jacket Color	Black
Total Fibers, quantity	12

Dimensions

Cord Length	30.48 m 100 ft
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Material Specifications

Jacket Material	Dielectric - Flat
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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2
Insertion Loss, maximum, connector A	0.45 dB
Return Loss, minimum, connector A	65 dB

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Environmental Specifications

Environmental Space Outdoor, buried

Packaging and Weights

Packaging quantity 1

Included Products

810009324/DB
O-012-DF-8G1-F12NS/30T — Self-Supporting All-Dielectric Outdoor Drop Cable, 12 fiber Arid Core construction, central loose tube