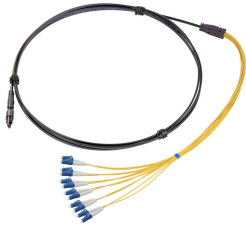


MHD-ACC-F12K-2.5F



Fiber Test Cable Assembly, HMFOC Jack/Non-pinned/Female to 12 LC /UPCs, 2.5 Feet

Product Classification

Regional Availability	Asia Latin America North America
Product Type	Test patch cord, multi-fiber
Product Series	MHD

General Specifications

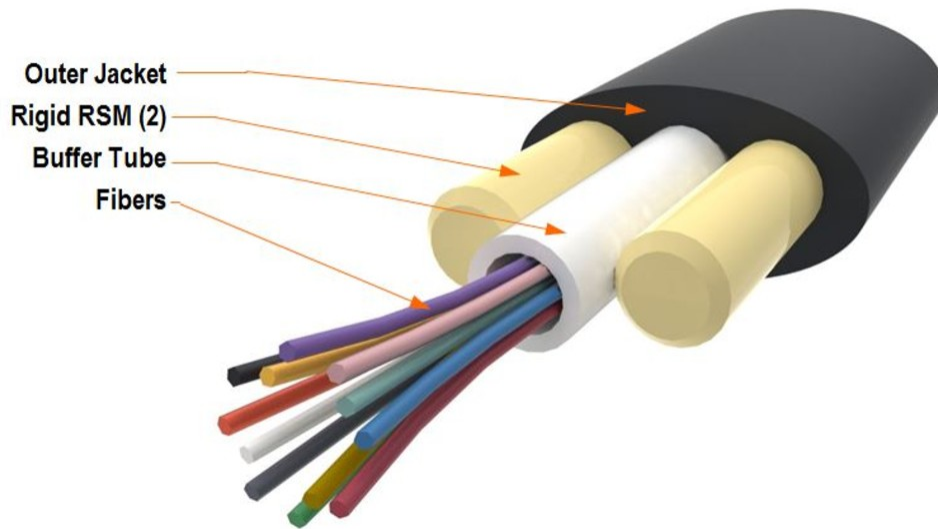
Connector A, quantity	1
Color, boot A	Black
Color, connector A	Black
Connector B, quantity	12
Color, boot B	White
Color, connector B	Blue
Interface, Connector A	Hardened multi-fiber (HMFOC) plug
Interface Feature, connector A	Female
Interface, Connector B	LC/UPC
Jacket Color	Black
Total Fibers, quantity	12

Dimensions

Height Over Jacket	4.5 mm 0.177 in
Width Over Jacket	8 mm 0.315 in
Breakout Length	28 in
Cord Length	0.762 m 2.5 ft

Representative Image

MHD-ACC-F12K-2.5F



Material Specifications

Jacket Material Dielectric - Flat

Mechanical Specifications

Minimum Bend Radius, loaded 88.9 mm | 3.5 in

Minimum Bend Radius, unloaded 63.5 mm | 2.5 in

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A2, TeraSPEED®

Insertion Loss, maximum, connector A 0.45 dB

Insertion Loss, maximum, connector B 0.4 dB

Return Loss, minimum, connector A 65 dB

Return Loss, minimum, connector B 65 dB

Environmental Specifications

Installation temperature -30 °C to +70 °C (-22 °F to +158 °F)

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Storage Temperature -40 °C to +75 °C (-40 °F to +167 °F)

Environmental Space Outdoor

MHD-ACC-F12K-2.5F

Jacket UV Resistance UV stabilized

Packaging and Weights

Cable weight 33 kg/km | 22.175 lb/kft

Packaging quantity 1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

