MP08F-SC

760244866 | MDB-H08YQQ00022KSG7K2L



Multi Distribution Break Out Cable Singlemode MPO/8 equipment unpinned to SC/APC, 8 fibers, LSZH, 22 meters

Product Classification

Regional Availability Europe | Middle East/Africa Fiber array cable assembly **Product Type**

Ordering Note Not available in the United States or Canada

General Specifications

Connector A, quantity 1

Color, boot A Gray Color, connector A Green 8 Connector B, quantity Color, boot B Green

Color, connector B Green **Furcation Color** Yellow

Interface, Connector A MPO-08/APC Female

Interface Feature, connector A Female | QSFP configuration | Unpinned

SC/APC Interface, Connector B

Interface Feature, connector B Grade B performance

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 8 Total Fibers, quantity 8

Dimensions

Breakout Length, connector B 750.062 mm | 29.53 in

Cord Lenath 22 m | 72.178 ft **Diameter Over Jacket** 3 mm | 0.118 in

Material Specifications

COMMSCOPE®

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Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius2.5 mm0.098 inMinimum Bend Radius, loaded45 mm1.772 inMinimum Bend Radius, unloaded24 mm0.945 in

Optical Specifications

Fiber Type G.657.A2/B2

Insertion Loss, maximum, connector A0.35 dBInsertion Loss, maximum, connector B0.25 dBReturn Loss, minimum, connector A60 dBReturn Loss, minimum, connector B60 dB

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

