Product Specifications





QFA-2FFM4ZN014MBB | 320000106202

Quareo® Q4000 Series Fiber Managed Cable, 24F LSZH, backbone, MM, OM4 24" breakout, aqua, 14 m

- Quareo managed fiber cable assemblies are pre-tested in the factory, and test data is traceable via a bar code to a test database
- Quareo managed fiber cable assemblies feature CPID (connection point identification) technology

Body Features

Boot Type Flexible strain relief
Cable Color Aqua
Connector Color (End A) Aqua
Connector Color (End B) Aqua

Configuration Features

Number of Fibers 24
Number of Connectors (End A) 2
Number of Connectors (End B) 2

Dimensions

Assembly Length 14.00 m | 45.93 ft
Cable Breakout Length, minimum (End A) 609.60 mm | 24.00 in
Cable Breakout Length, minimum (End B) 609.60 mm | 24.00 in

Industry Standards

Flammability Rating LSZH
Standards Compliance A-TICK | IEC 60950-1 | ISO/IEC 11801 Issue 2 | UL/CSA

Packaging Features

Packaging Method Bag Packaging Quantity 1

Product Availability

Region Australia/New Zealand | EMEA | Latin America | North America

Comments Standard colors: Aqua for multimode, Yellow for Singlemode | Standard lengths: 1, 2, 3, 5, 10 and 15 meters (other lengths available upon request)

Product Type Features

Connector Type (End A) MPO
Connector Type (End B) MPO
Optical Mode OM4

Product Specifications



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Product Type Trunk cable Series Q4000

Connector Style (End A) Plug (female, no pins)
Connector Style (End B) Plug (female, no pins)
System Managed Connectivity

Signal Characteristics

Attenuation, maximum (1300nm) 0.70 dB/km
Attenuation, maximum (850nm) 0.70 dB/km
Return Loss, minimum -20 dB

Usage Conditions

Operating Temperature $-10 - 60 \,^{\circ}\text{C} \mid 14 - 140 \,^{\circ}\text{F}$ Relative Humidity (Operating) $5 - 95 \,^{\circ}\text{M}$ non-condensing
Relative Humidity (Storage) $5 - 95 \,^{\circ}\text{M}$ non-condensing
Storage Temperature $-40 - 185 \,^{\circ}\text{F} \mid -40 - 85 \,^{\circ}\text{C}$

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

* Footnotes

Assembly Length Assembly length includes the breakout lengths