

760057711 | RFE-HDM-048-6F-LC02

ReadyPATCH® 48LC-MM High-density Module

Construction Materials

Fiber Type	OptiSPEED®, 62.5 µm multimode fiber
Total Fibers, quantity	48

Dimensions

Depth	114.3 mm 4.5 in
Height	32.51 mm 1.28 in
Width	424.7 mm 16.7 in

Environmental Specifications

Safety Standard	UL
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General Specifications

Interface, front	LC
Total Ports, quantity, front	48
Interface Feature, front	Standard
Color, front	Beige
Brand	InstaPATCH® Plus
Interface, rear	MPO
Adapters, quantity, rear	4
Interface Feature, rear	Standard
Color, rear	Gray
Package, quantity	1

Optical Performance

Insertion Loss Change, mating	0.30 dB
Insertion Loss Change, temperature	0.30 dB
Insertion Loss, maximum	0.90 dB
Return Loss, minimum	20.0 dB

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2002/95/EC	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



* Footnotes

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Insertion Loss Change, mating	Maximum insertion loss change after 500 matings
Insertion Loss Change, temperature	Maximum insertion loss change from 0 °C to +60 °C (+32 °F to +140 °F)