

SYSTIMAX 360™ iPatch® Singlemode G2 High Density Module

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	SYSTIMAX®
Product Type	Fiber module
Product Brand	SYSTIMAX 360™ iPatch®

General Specifications

Adapters, quantity, rear	4
Color, front	Blue
Color, housing	Black
Intelligence Type	iPatch® enabled
Interface Feature, front	Standard
Interface Feature, rear	Reduced footprint
Interface, front	LC
Interface, rear	MPO
Total Ports, quantity, front	48

Dimensions

Height	82.55 mm 3.25 in
Width	152.4 mm 6 in
Depth	215.9 mm 8.5 in

Material Specifications

Material Type	Acrylonitrile butadiene styrene (ABS) Polycarbonate (PC)
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Optical Specifications

760093369 | 360-iP-HD-MOD-LC-TS

Fiber Type	G.652.D and G.657.A1 , TeraSPEED® OS2
Insertion Loss Change, mating	0.3 dB
Insertion Loss Change, temperature	0.3 dB
Insertion Loss, maximum	1.05 dB

Environmental Specifications

Operating Temperature	-5 °C to +50 °C (+23 °F to +122 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	Up to 95%, non-condensing
Flammability Rating	UL 94 V-0
Safety Standard	ACMA CE CSA UL

Packaging and Weights

Packaging quantity	1
Weight, net	1.13 kg 2.491 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant



* Footnotes

Insertion Loss Change, mating	Maximum insertion loss change after 500 matings
Insertion Loss Change, temperature	Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)