

760109470 | 360G2 Cartridge 12-LC-LS-AQ-Pigtails
SYSTIMAX 360G2 Cartridge 12 LC LazrSPEED® Aqua with Pigtails iPatch Ready



Product Classification

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

Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber (OM4)
Total Fibers, quantity	12

Dimensions

Depth	119.38 mm 4.70 in
Height	30.48 mm 1.20 in
Pigtail Length	1.5 m 4.9 ft
Width	91.44 mm 3.60 in

Environmental Specifications

Safety Standard	UL
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General Specifications

Interface, front	LC
Adapter Color	Aqua
Brand	SYSTIMAX 360™ SYSTIMAX®
Intelligence Type	iPatch® ready
Interface Feature, front	Standard
Package Quantity	1
Product Type	Cartridge
Total Ports, quantity, front	12

Optical Performance

Insertion Loss Change, mating	0.30 dB
Insertion Loss Change, temperature	0.30 dB
Insertion Loss, typical	0.27 dB
Return Loss, minimum	20.0 dB

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



Included Products

- 860251875 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, blue, 1.5 m
- 760044859 | X-TB-5K-BL-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- 860251883 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, orange, 1.5 m
- 760044867 | X-TB-5K-OR-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- 860251891 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, green, 1.5 m
- 760044875 | X-TB-5K-GR-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- 860251909 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, brown, 1.5 m
- 760044883 | X-TB-5K-BR-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- 860251917 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, slate, 1.5 m
- 760044891 | X-TB-5K-SL-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- 860251925 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, white, 1.5 m
- 760044909 | X-TB-5K-WH-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- 860251933 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, red, 1.5 m
- 760044917 | X-TB-5K-RD-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode

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860251941 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, black, 1.5 m

- 760044925 | X-TB-5K-BK-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
- 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode

860251958 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, yellow, 1.5 m

- 760044933 | X-TB-5K-YL-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
- 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode

860251966 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, violet, 1.5 m

- 760044941 | X-TB-5K-VI-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
- 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode

860251974 (Product Component—not orderable) — LazrSPEED® 550 LC 0.9 mm Pigtail, rose, 1.5 m

- 760044958 | X-TB-5K-RS-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
- 460125271 (Product Component—not orderable) — Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode

700207004 | MFA-LC12-AQ-SHUTTERED — LazrSPEED® LC Multiport Shuttered Adapter, Aqua, Single Pack

* 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)