

360G2 Cartridge 12-LC-LS-AQ-Pigtails

Material ID: 760109470

360G2 Cartridge 12 LC LazrSPEED® Aqua with Pigtails iPatch Ready



CHARACTERISTICS

Construction Materials

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

Dimensions

Depth	119.4 mm 4.7 in
Height	30.48 mm 1.20 in
Pigtail Length	1.5 m 4.9 ft
Width	91.4 mm 3.6 in

Environmental Specifications

Safety Standard	UL
-----------------	----

General Specifications

Brand	SYSTIMAX 360™ SYSTIMAX®
Product Type	Cartridge
Interface, front	LC
Adapter Color	Aqua
Interface Feature, front	Standard
Package, quantity	1
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

Product Specifications

360G2 Cartridge 12-LC-LS-AQ-Pigtails - Material ID: 760109470

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2002/95/EC	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

- **X-TB-5K-BL-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXBL**
900µm Tight Buffered Fiber

860251883 (Product Component—not orderable)
LazrSPEED® 550 LC 0.9 mm Pigtail, orange, 1.5 m

- **X-TB-5K-OR-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXOR**
900µm Tight Buffered Fiber

860251891 (Product Component—not orderable)
LazrSPEED® 550 LC 0.9 mm Pigtail, green, 1.5 m

- **X-TB-5K-GR-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXGR**
900µm Tight Buffered Fiber

860251909 (Product Component—not orderable)
LazrSPEED® 550 LC 0.9 mm Pigtail, brown, 1.5 m

- **X-TB-5K-BR-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXBR**
900µm Tight Buffered Fiber

860251917 (Product Component—not orderable)
LazrSPEED® 550 LC 0.9 mm Pigtail, slate, 1.5 m

- **X-TB-5K-SL-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXSL**
900µm Tight Buffered Fiber

860251925 (Product Component—not orderable)
LazrSPEED® 550 LC 0.9 mm Pigtail, white, 1.5 m

- **X-TB-5K-WH-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXWH**
900µm Tight Buffered Fiber

860251933 (Product Component—not orderable)
LazrSPEED® 550 LC 0.9 mm Pigtail, red, 1.5 m

- **X-TB-5K-RD-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXRD**
900µm Tight Buffered Fiber

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

- **X-TB-5K-BK-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXBK**
900µm Tight Buffered Fiber

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

- **X-TB-5K-YL-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXYL**
900µm Tight Buffered Fiber

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

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

Product Specifications

360G2 Cartridge 12-LC-L5-AQ-Pigtails - Material ID: 760109470

- **5405 001A XXVI**
900µm Tight Buffered Fiber

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

- **X-TB-5K-RS-F/G**
900µm Tight Buffered Fiber
- **460125271** (Product Component—not orderable)
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
- **5405 001A XXRS**
900µm Tight Buffered Fiber



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 0 °C to +60 °C (+32 °F to +140 °F)