



760109520 | 360G2 Cartridge 6-SC-LS-AQ-Pigtails B
SYSTIMAX 360G2 Cartridge 6 SC LazrSPEED® Aqua with Pigtails B

Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber (OM4)
Total Fibers, quantity	6

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

Brand	SYSTIMAX 360™ SYSTIMAX®
Product Type	Cartridge
Interface, front	SC
Adapter Color	Aqua
Interface Feature, front	Standard
Package Quantity	1
Total Ports, quantity, front	6

Optical Performance

Insertion Loss Change, mating	0.30 dB
Insertion Loss Change, temperature	0.30 dB
Insertion Loss, typical	0.40 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

- 860278795 (Product Component—not orderable) — LazrSPEED® 550 SC 0.9 mm Pigtail, red, 1.5 m
- 760044917 | X-TB-5K-RD-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125834 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
- 860278803 (Product Component—not orderable) — LazrSPEED® 550 SC 0.9 mm Pigtail, black, 1.5 m
- 760044925 | X-TB-5K-BK-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125834 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
- 860278811 (Product Component—not orderable) — LazrSPEED® 550 SC 0.9 mm Pigtail, yellow, 1.5 m
- 760044933 | X-TB-5K-YL-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125834 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
- 860278829 (Product Component—not orderable) — LazrSPEED® 550 SC 0.9 mm Pigtail, violet, 1.5 m
- 760044941 | X-TB-5K-VI-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125834 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
- 860278837 (Product Component—not orderable) — LazrSPEED® 550 SC 0.9 mm Pigtail, rose, 1.5 m
- 760044958 | X-TB-5K-RS-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125834 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
- 860278845 (Product Component—not orderable) — LazrSPEED® 550 SC 0.9 mm Pigtail, aqua, 1.5 m
- 760039347 | X-TB-5K-AQ-F/G (Product Component—not orderable) — LazrSPEED® 900µm Tight Buffered Fiber
 - 460125834 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
- 700207012 | MFA-SC06-AQ-SHUTTERED — LazrSPEED® SC 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)