



760109561 | 360G2 Cartridge 6-SC-SM-BL-Pigtails B
SYSTIMAX 360G2 Cartridge 6 SC TeraSPEED® Blue with Pigtails B

Construction Materials

Fiber Type	TeraSPEED®, zero water peak singlemode fiber (G.652.D, G.657.A1 or G.652.D, G.657.A1 OS2)
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	Blue
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	55.0 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

- 860240738 (Product Component—not orderable) — TeraSPEED® SC 0.9 mm Pigtail, red, 1.5 m
- 760095653 | X-TB-8W-RD-F/G (Product Component—not orderable) — TeraSPEED® 900µm Tight Buffered Fiber
 - 460125842 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
- 860240746 (Product Component—not orderable) — TeraSPEED® SC 0.9 mm Pigtail, black, 1.5 m
- 760095661 | X-TB-8W-BK-F/G (Product Component—not orderable) — TeraSPEED® 900µm Tight Buffered Fiber
 - 460125842 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
- 860240753 (Product Component—not orderable) — TeraSPEED® SC 0.9 mm Pigtail, yellow, 1.5 m
- 760038570 | X-TB-8W-YL-F/G (Product Component—not orderable) — TeraSPEED® 900µm Tight Buffered Fiber
 - 460125842 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
 - 760200568 | X-TB-8G-YL-F/G (Product Component—not orderable) — 900µm Tight Buffered Fiber
- 860240761 (Product Component—not orderable) — TeraSPEED® SC 0.9 mm Pigtail, violet, 1.5 m
- 760095679 | X-TB-8W-VI-F/G (Product Component—not orderable) — TeraSPEED® 900µm Tight Buffered Fiber
 - 460125842 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
- 860240779 (Product Component—not orderable) — TeraSPEED® SC 0.9 mm Pigtail, rose, 1.5 m
- 760095687 | X-TB-8W-RS-F/G (Product Component—not orderable) — TeraSPEED® 900µm Tight Buffered Fiber
 - 460125842 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
- 860240787 (Product Component—not orderable) — TeraSPEED® SC 0.9 mm Pigtail, aqua, 1.5 m
- 760095695 | X-TB-8W-AQ-F/G (Product Component—not orderable) — TeraSPEED® 900µm Tight Buffered Fiber
 - 460125842 (Product Component—not orderable) — Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
- 760049783 | SFA-SC06-BL-SHUTTERED — TeraSPEED® SC Multiport Shuttered Adapter, Blue, 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)