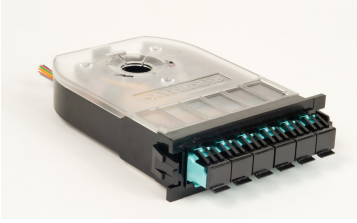


# 760027748 | MODG2-12LC-LS-PT



G2 Modular Cassette with 12 LC LazrSPEED® 550 Pigtails

## OBSOLETE

### Replaced By:

760109470 360G2 Multimode OM4 Fiber Cassette 12 LC, with pigtails, iPatch Ready  
360G2 Cartridge 12-LC-LS-AQ-PIGTAILS

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	SYSTIMAX®
<b>Product Type</b>	Fiber cassette with pigtails
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Adapter Color</b>	Aqua
<b>Interface, front</b>	LC/UPC
<b>Interface, rear</b>	Stranded pigtail
<b>Total Fibers, quantity</b>	12
<b>Total Ports, quantity, front</b>	12

## Dimensions

<b>Height</b>	30.48 mm   1.2 in
<b>Width</b>	91.44 mm   3.6 in
<b>Depth</b>	119.38 mm   4.7 in
<b>Pigtail Length</b>	1.5 m   4.921 ft

## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
<b>Insertion Loss, typical</b>	0.27 dB
<b>Return Loss, minimum</b>	20 dB

## Environmental Specifications

**Safety Standard** UL

## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

### Agency

ISO 9001:2015

### Classification

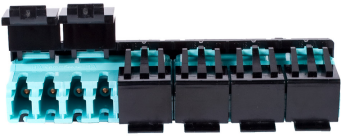
Designed, manufactured and/or distributed under this quality management system



## Included Products

- 700207004 – LazrSPEED® LC Multiport Shuttered Adapter, Aqua, Single Pack
- MFA-LC12-AQ-SHUTTERED
- 860251875 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, blue, 1.5 m
- 860251883 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, orange, 1.5 m
- 860251891 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, green, 1.5 m
- 860251909 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, brown, 1.5 m
- 860251917 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, slate, 1.5 m
- 860251925 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, white, 1.5 m
- 860251933 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, red, 1.5 m
- 860251941 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, black, 1.5 m
- 860251958 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, yellow, 1.5 m
- 860251966 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, violet, 1.5 m
- 860251974 – LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, rose, 1.5 m

# 700207004 | MFA-LC12-AQ-SHUTTERED



LazrSPEED® LC Multiport Shuttered Adapter, Aqua, Single Pack

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber adapter
<b>Product Brand</b>	LazrSPEED®
<b>Product Series</b>	MFA

## General Specifications

<b>Body Style</b>	Ganged
<b>Color</b>	Aqua
<b>Interface</b>	LC/UPC
<b>Mounting</b>	No flange
<b>Shuttered</b>	Yes
<b>Total Ports, quantity</b>	12

## Material Specifications

<b>Alignment Sleeve Material</b>	Zirconia (ceramic)
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## Optical Specifications

<b>Fiber Mode</b>	Multimode
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## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant

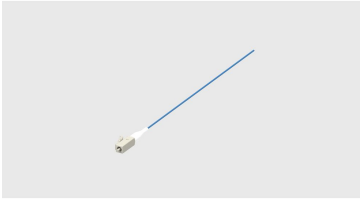
# 700207004 | MFA-LC12-AQ-SHUTTERED

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UK-ROHS

Compliant





LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, blue, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Blue
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

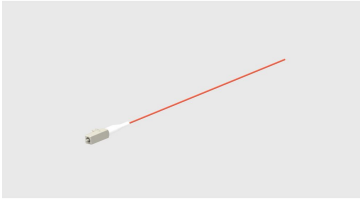
## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

860251875

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, orange, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Orange
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0°   1.00 lb @ 90°
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

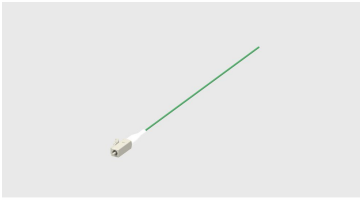
<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

# 860251883

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, green, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Green
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

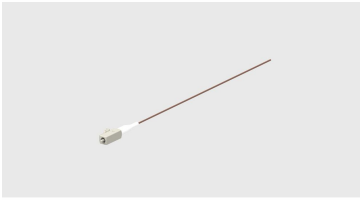
## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

860251891

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, brown, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Brown
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0°   1.00 lb @ 90°
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system





LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, slate, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Slate
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0°   1.00 lb @ 90°
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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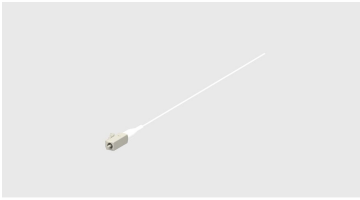
## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system





LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, white, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	White
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

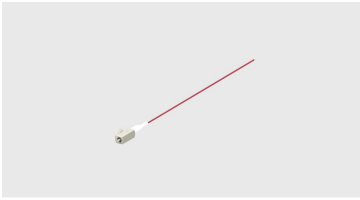
<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system





# 860251933

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, red, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Red
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

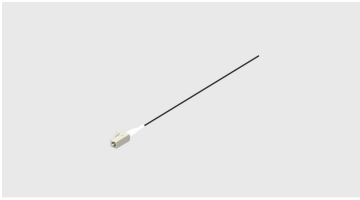
## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

860251933

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, black, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Black
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



# 860251958

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, yellow, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Yellow
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0°   1.00 lb @ 90°
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

860251958

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, violet, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Violet
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

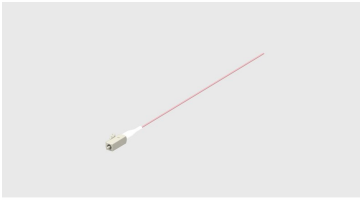
<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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LazrSPEED® 550 LC/UPC 0.9 mm Pigtail, rose, 1.5 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber pigtail, unjacketed
<b>Product Brand</b>	LazrSPEED®

## General Specifications

<b>Construction Type</b>	Pigtail, jacketed
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Rose
<b>Total Fibers, quantity</b>	1

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °   1.00 lb @ 90 °
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## Optical Specifications

<b>Fiber Type</b>	OM4, LazrSPEED® 550
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Plenum

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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