760109470 | 360G2 Cassette 12-LC-LS-AQ-Pigtails
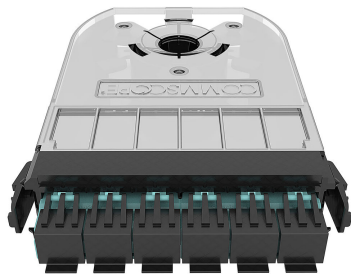
360G2 Cassette 12 LC Multimode Aqua with Pigtails iPatch Ready

Product Classification

Regional Availability	Asia	Australia/New Zealand	EMEA	Latin America	North America
Portfolio	CommScope®
Product Type	Fiber cassette with pigtails

General Specifications

Adapter Color	Aqua
Intelligence Type	iPatch® ready
Interface Feature, front	Standard
Interface, front	LC
Total Fibers, quantity	12
Total Ports, quantity, front	12

Dimensions

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

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550
Insertion Loss, typical	0.27 dB
Return Loss, minimum	20 dB

Environmental Specifications

COMMSCOPE®

Safety Standard UL

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Included Products

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

860251875 — LazrSPEED® 550 LC 0.9 mm Pigtail, blue, 1.5 m

860251883 — LazrSPEED® 550 LC 0.9 mm Pigtail, orange, 1.5 m

860251891 — LazrSPEED® 550 LC 0.9 mm Pigtail, green, 1.5 m

860251909 — LazrSPEED® 550 LC 0.9 mm Pigtail, brown, 1.5 m

860251917 — LazrSPEED® 550 LC 0.9 mm Pigtail, slate, 1.5 m

860251925 — LazrSPEED® 550 LC 0.9 mm Pigtail, white, 1.5 m

860251933 — LazrSPEED® 550 LC 0.9 mm Pigtail, red, 1.5 m

860251941 — LazrSPEED® 550 LC 0.9 mm Pigtail, black, 1.5 m

860251958 — LazrSPEED® 550 LC 0.9 mm Pigtail, yellow, 1.5 m

860251966 — LazrSPEED® 550 LC 0.9 mm Pigtail, violet, 1.5 m

860251974 — LazrSPEED® 550 LC 0.9 mm Pigtail, rose, 1.5 m

COMMSCOPE®

LazrSPEED® LC Multiport Shuttered Adapter, Aqua, Single Pack

Product Classification

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

General Specifications

Body Style	Ganged
Color	Aqua
Interface	LC
Interface Feature	Standard
Mounting	No flange
Shuttered	Yes
Total Ports, quantity	12

Material Specifications

Alignment Sleeve Material	Zirconia (ceramic)

Optical Specifications

Fiber Mode	Multimode

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

COMMSCOPE®

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ISO
9001:2015

COMMSCOPE®

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

Product Classification

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

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 °	1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

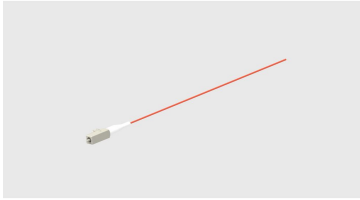|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

COMMSCOPE®

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

Product Classification

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

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 °	1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

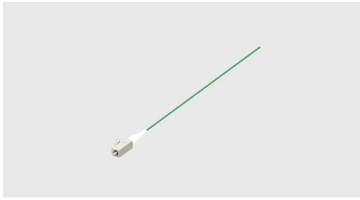|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251883

COMMSCOPE®

860251891

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications
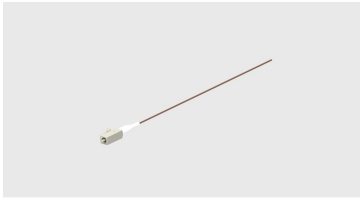
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

COMMSCOPE®

860251909

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications
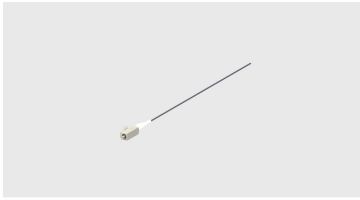
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251909

COMMSCOPE®

860251917

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications
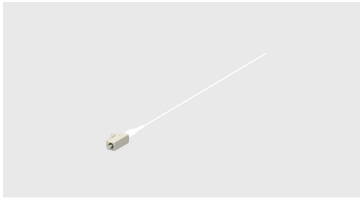
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251917

860251925

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

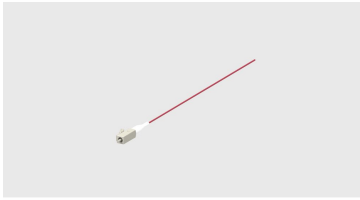|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

ISO
9001:2015

COMMSCOPE®

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

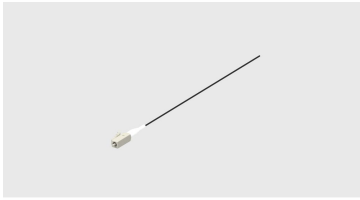|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

ISO
9001:2015

COMMSCOPE®

860251941

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

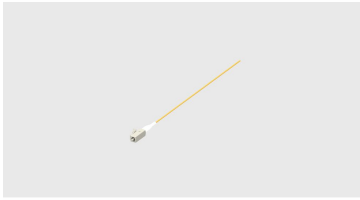|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251941

COMMSCOPE®

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

Product Classification

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

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 °	1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

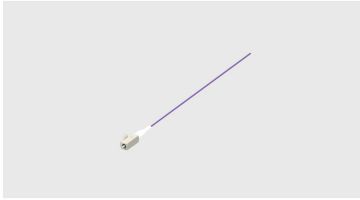|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251958

COMMSCOPE®

860251966

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

Product Classification

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

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 °	1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

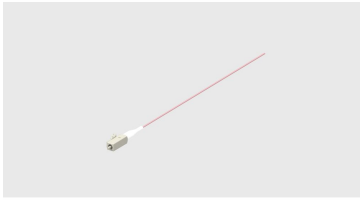|	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Plenum

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251966

COMMSCOPE®

860251974

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

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Portfolio	CommScope®
Product Type	Fiber pigtail, simplex
Product Brand	LazrSPEED®

General Specifications

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

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° | 1.00 lb @ 90 °

Optical Specifications

Fiber Type	OM4, LazrSPEED® 550

Environmental Specifications

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

Regulatory Compliance/Certifications

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

COMMSCOPE®

860251974

COMMSCOPE®