# 760065888 | MODG2-12LCA-SM-PT

G2 Modular Cassette with 12 LC APC TeraSPEED® Singlemode Pigtails

OBSOLETE

Replaced By:

760109504
360G2 Cartridge 12-LCA-SM-GR-PIGTAILS

360G2 Singlemode Fiber Cassette 12 LC APC, with pigtails, iPatch Ready

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia \| Australia/New Zealand \| EMEA \| Latin America \| North America |
| **Portfolio** | SYSTIMAX® |
| **Product Type** | Fiber cassette with pigtails |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Adapter Color** | Green |
| **Interface, front** | LC/APC |
| **Interface, rear** | Stranded pigtail |
| **Total Fibers, quantity** | 12 |
| **Total Ports, quantity, front** | 12 |

## Dimensions

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

## Optical Specifications

| | |
|---|---|
| **Fiber Type** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |
| **Insertion Loss, typical** | 0.4 dB |
| **Return Loss, minimum** | 65 dB |



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## Environmental Specifications

| | |
|---|---|
| **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 |

## Included Products

| | | |
|---|---|---|
| 760066639 AFA-LC12-GR-10-BULK-PACK-SHUTTERED | – | TeraSPEED® LC-APC Multiport Shuttered Adapter, Green, 10 Bulk Pack |
| 860387844 | – | TeraSPEED® LC APC 0.9 mm Pigtail, blue, 1.5 m |
| 860387851 | – | TeraSPEED® LC APC 0.9 mm Pigtail, orange, 1.5 m |
| 860387869 | – | TeraSPEED® LC APC 0.9 mm Pigtail, green, 1.5 m |
| 860387877 | – | TeraSPEED® LC APC 0.9 mm Pigtail, brown, 1.5 m |
| 860387885 | – | TeraSPEED® LC APC 0.9 mm Pigtail, slate, 1.5 m |
| 860387893 | – | TeraSPEED® LC APC 0.9 mm Pigtail, white, 1.5 m |
| 860387901 | – | TeraSPEED® LC APC 0.9 mm Pigtail, red, 1.5 m |
| 860387919 | – | TeraSPEED® LC APC 0.9 mm Pigtail, black, 1.5 m |
| 860387927 | – | TeraSPEED® LC APC 0.9 mm Pigtail, yellow, 1.5 m |
| 860387935 | – | TeraSPEED® LC APC 0.9 mm Pigtail, violet, 1.5 m |
| 860387943 | – | TeraSPEED® LC APC 0.9 mm Pigtail, rose, 1.5 m |
| 860387950 | – | TeraSPEED® LC APC 0.9 mm Pigtail, aqua, 1.5 m |



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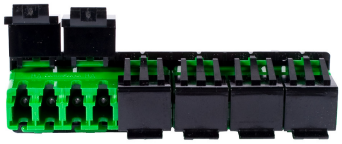
# 760066639 | AFA-LC12-GR-10-BULK-PACK-SHUTTERED



TeraSPEED® LC-APC Multiport Shuttered Adapter, Green, 10 Bulk Pack

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia \| Australia/New Zealand \| EMEA \| Latin America \| North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber adapter |
| **Product Brand** | TeraSPEED® |
| **Product Series** | AFA |

## General Specifications

| | |
|---|---|
| **Body Style** | Ganged |
| **Color** | Green |
| **Interface** | LC/APC |
| **Mounting** | No flange |
| **Shuttered** | Yes |
| **Total Ports, quantity** | 12 |

## Material Specifications

| | |
|---|---|
| **Alignment Sleeve Material** | Zirconia |

## Optical Specifications

| | |
|---|---|
| **Fiber Mode** | Singlemode |

## Packaging and Weights

| | |
|---|---|
| **Packaging quantity** | 1 |

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| 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 www.commscope.com/ProductCompliance |
| ROHS | Compliant |



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| | |
|---|---|
| UK-ROHS | Compliant |

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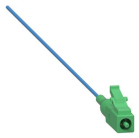
COMMSCOPE®

# 860387844



TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## 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 |



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# 860387851

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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# 860387869

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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# 860387877

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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# 860387885

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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# 860387893

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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# 860387901

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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# 860387919

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

| Agency | Classification |
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# 860387927

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

| Agency | Classification |
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# 860387935

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
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# 860387943

TeraSPEED® LC APC 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, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **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** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## Environmental Specifications

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

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
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# 860387950

TeraSPEED® LC APC 0.9 mm Pigtail, aqua, 1.5 m

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia \| Australia/New Zealand \| EMEA \| Latin America \| North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber pigtail, unjacketed |
| **Product Brand** | TeraSPEED® |

## General Specifications

| | |
|---|---|
| **Construction Type** | Pigtail, jacketed |
| **Interface, Connector A** | LC/APC |
| **Jacket Color** | Aqua |
| **Total Fibers, quantity** | 1 |

## Mechanical Specifications

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

## Optical Specifications

| | |
|---|---|
| **Fiber Type** | G.652.D and G.657.A1, TeraSPEED® \| OS2 |

## 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 |



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