

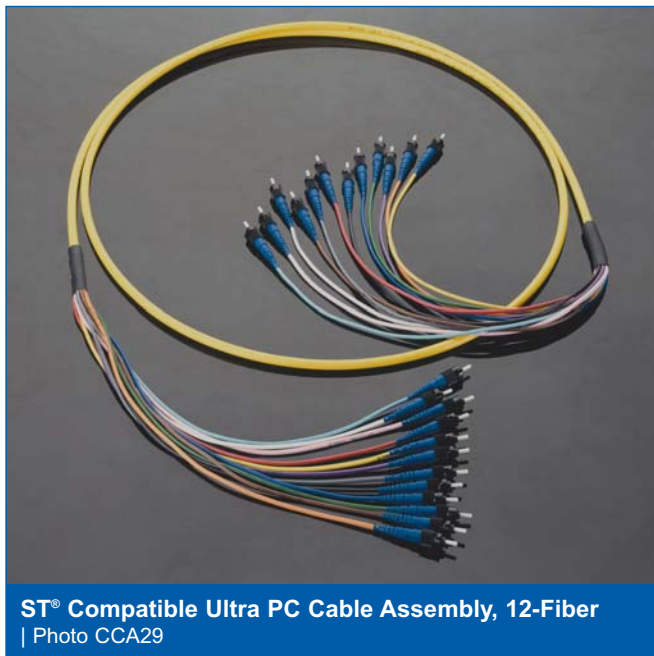
Cable Assemblies

A LANscape®
Solutions Product

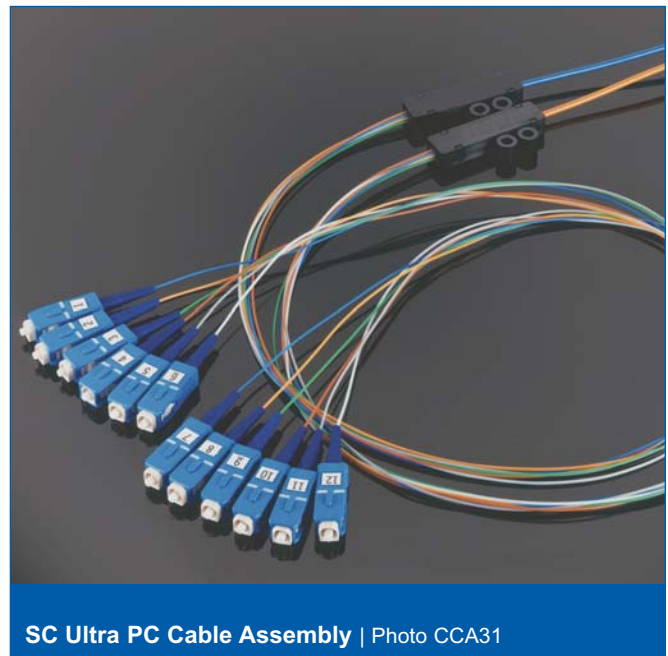
Corning Cable Systems offers the most complete line of connectors and factory-terminated cables, from single-fiber jumpers to high-fiber-count assemblies. As the industry's leading supplier of cable assemblies, Corning Cable Systems' state-of-the-art manufacturing process ensures unsurpassed connector performance with products that meet or exceed all industry standards for reflectance and insertion loss. Highly trained and qualified associates thoroughly screen the incoming fibers and ferrules, assemble and polish them in a carefully monitored and controlled process, and quality test the assemblies at the end. This assembly and polishing process ensures the same outstanding quality in every connector.



LC Duplex Cable Assembly, 2-Fiber | Photo LAN663








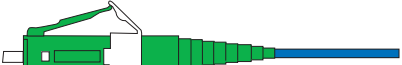










ST® Compatible Ultra PC Cable Assembly, 12-Fiber
| Photo CCA29



SC Ultra PC Cable Assembly | Photo CCA31


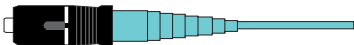





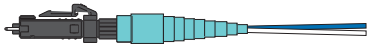
Single-Mode Connector Types

| | Jacketed Fiber | 900 µm Fiber |
|--------------------------------|--|---|
| SC Ultra PC |  <i>Drawing ZA-1447</i> |  <i>Drawing ZA-1448</i> |
| SC Angled PC |  <i>Drawing ZA-1451</i> |  <i>Drawing ZA-1452</i> |
| LC Ultra PC |  <i>Drawing ZA-3135</i> |  <i>Drawing ZA-3135</i> |
| LC Angled PC |  <i>Drawing ZA-2958</i> |  <i>Drawing ZA-3136</i> |
| FC Ultra PC |  <i>Drawing ZA-1441</i> |  <i>Drawing ZA-1442</i> |
| FC Angled PC |  <i>Drawing ZA-1445</i> |  <i>Drawing ZA-1446</i> |
| ST® Compatible Ultra PC |  <i>Drawing ZA-1457</i> |  <i>Drawing ZA-1458</i> |
| MT-RJ |  <i>Drawing ZA-2385</i> |  <i>Drawing ZA-2385</i> |

*Shown with ribbon.

Note: Drawings are not to scale.

Multimode Connector Types

| | Jacketed Fiber | 900 μm Fiber |
|--------------------------|---|---|
| SC PC |  <i>Drawing ZA-2835</i> |  <i>Drawing ZA-2837</i> |
| LC PC |  <i>Drawing ZA-2836</i> |  <i>Drawing ZA-2836</i> |
| ST® Compatible PC |  <i>Drawing ZA-2838</i> |  <i>Drawing ZA-2832</i> |
| MT-RJ |  <i>Drawing ZA-2831</i> |  <i>Drawing ZA-2831</i> |

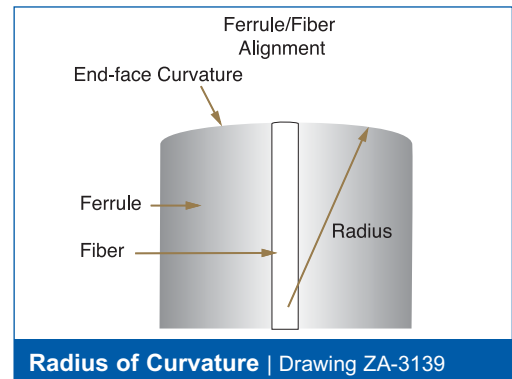
Note: Drawings are not to scale.

Connector Performance

Controlling connector end-face geometry is key to ensuring network reliability. Radius of Curvature, Apex Offset and Fiber Undercut are the three critical parameters that affect long-term connector performance. These parameters are closely monitored and controlled throughout Corning Cable Systems automated process, thus assuring the highest quality in each and every connector assembly.

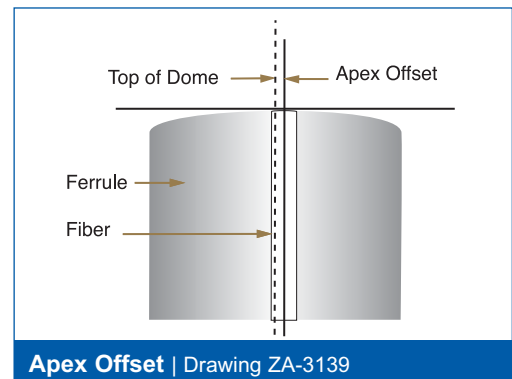
Radius of Curvature

Radius of Curvature describes the radius of the end-face surface measured from the ferrule axis. The correct Radius of Curvature is necessary to control the compressive forces on the connector end-face. Radius of Curvature values between 10 to 30 millimeters are recommended to avoid fiber damage and to ensure low reflectance and insertion loss.



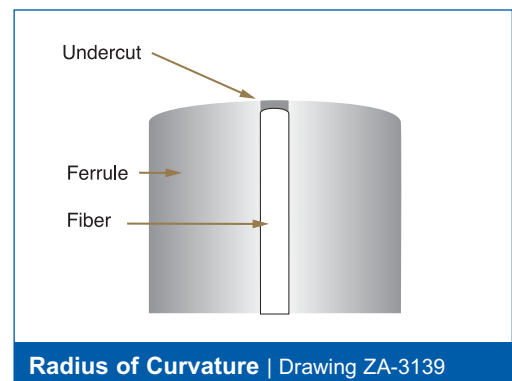
Apex Offset

Apex Offset is the displacement between the apex of the sphere that fits the ferrule end-face and the center of the fiber core. Excessive Apex Offset can lead to lack of physical contact of the fiber cores and an increase in insertion loss. A typical Apex Offset value of 50 microns is recommended. Values greater than 50 microns can reduce fiber-to-fiber contact and cause increases in reflectance over the operating temperature.



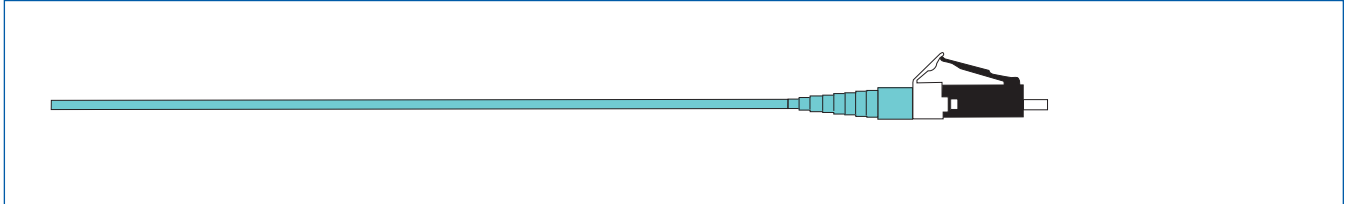
Fiber Undercut/Protrusion

Fiber Undercut is the distance of the fiber above or below the fitted spherical surface of the ferrule. Proper undercut guarantees that fiber-to-fiber contact will always be maintained over the operating temperature range. An undercut value of ± 50 nanometers is recommended to avoid air gaps between fibers. Larger undercut values can cause changes in reflectance and insertion loss. Excessive fiber protrusion can increase the compressive load at the end of the fiber causing fiber damage or failure of the fiber-ferrule epoxy bond.



Single-Fiber Cable

Example shows cable with an SC PC Connector installed.

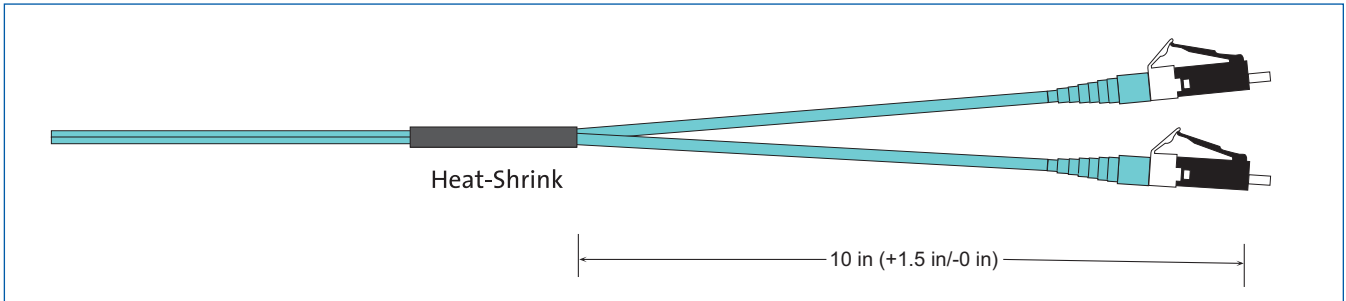


Single-Fiber Cable | Drawing ZA-3414

Note: Available in 1.6 mm, 2.0 mm or 2.9 mm outer diameters.

Zipcord Cable (2 fibers)

Example shows cable with SC PC Connectors installed.

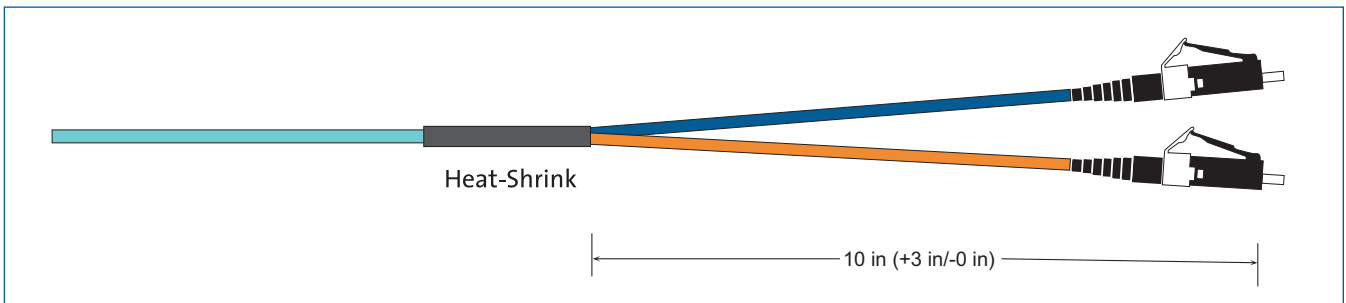


Zipcord Cable (2 fibers) | Drawing ZA-3415

Note: Available in 1.6 mm, 2.0 mm and 2.9 mm subunits.

DFX® Cable (2 fibers)

Example shows cable with SC Ultra PC Connectors installed.



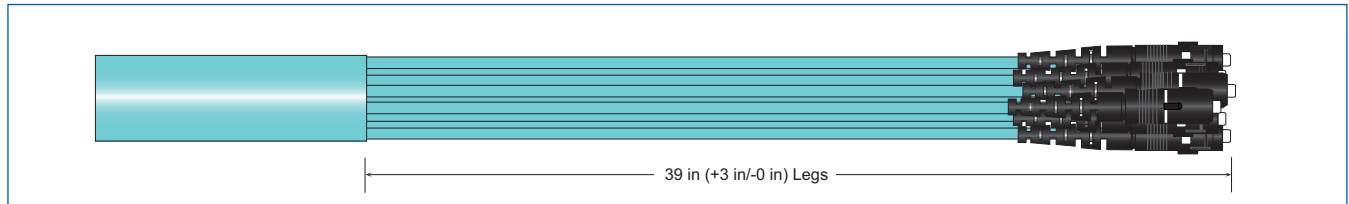
DFX Cable (2 fibers) | Drawing ZA-3416

Notes:

- 1) Available in 2.0 mm or 2.9 mm legs.
- 2) For total assembly length less than 3 feet, legs are 6 in (+3 in/-0 in).
- 3) Not available in 50 μ m multimode fiber.

Fan-Out Cable (2-24 fibers)

Example shows cable with SC PC Connectors installed.



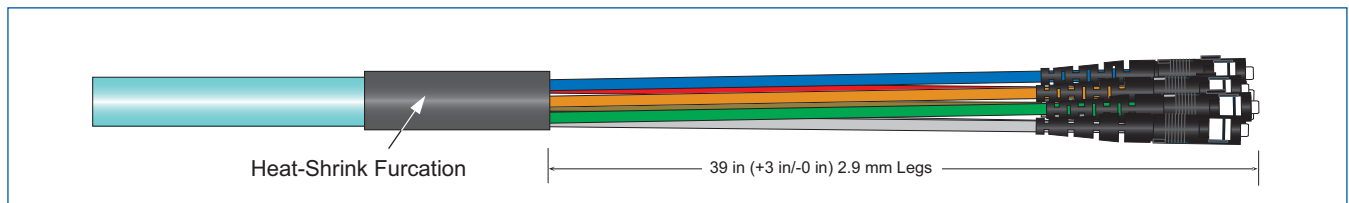
Fan-Out Cable (2-24 fibers) | Drawing ZA-3417

Note:

- 1) Maximum fiber count for fan-out cable assemblies is 24 fibers.
- 2) Available in 1.6 mm, 2.0 mm and 2.9 mm subunits.

MIC® Cable Furcation (2-12 fibers) with 2.9 mm legs

Example shows cable with SC PC Connectors installed.

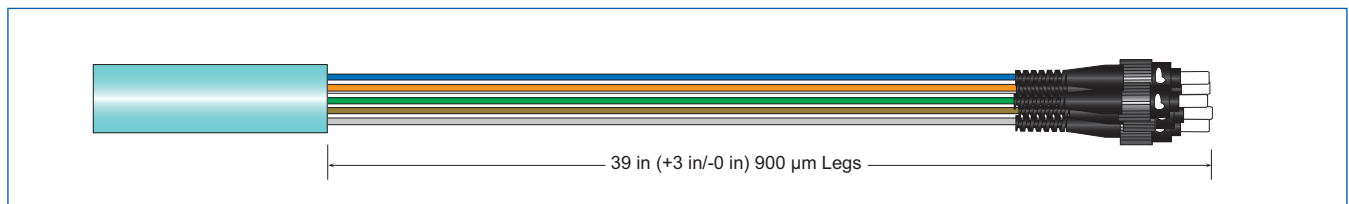


MIC Cable Furcation (2-12 fibers) | Drawing ZA-3418

Note: Available in 2.0 mm and 900 µm legs.

MIC Cable Furcation (13-24 fibers) with 900 µm legs

Example shows cable with ST® Compatible Ultra PC Connectors installed.



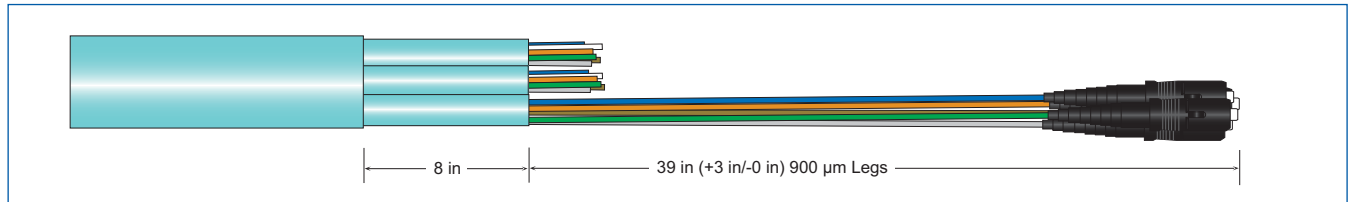
MIC Cable Furcation (13-24 fibers) | Drawing ZA-3419

Notes:

- 1) Also available in 2.0 mm and 2.9 mm legs.
- 2) Standard construction of 24-fiber assembly is a single-layer MIC® Cable.
- 3) For MIC Unitized Cable construction, a serialized part number is required.

MIC® Unitized Cable Furcation (36-144 fibers)

Example shows cable with SC PC Connectors installed.



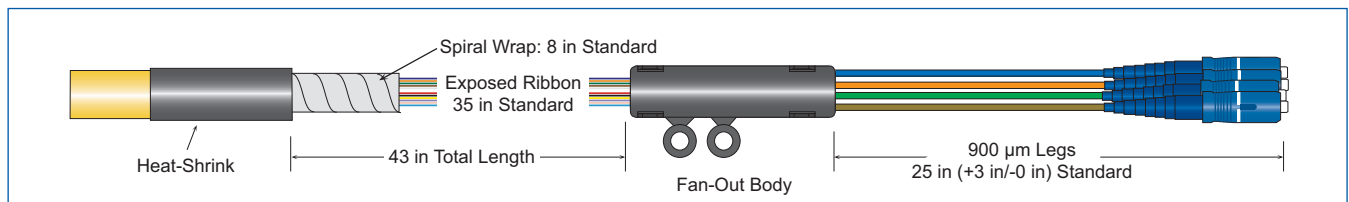
MIC Unitized Cable Furcation (24-144 fibers) | Drawing ZA-3420

Note:

- 1) Also available in 2.0 mm and 2.9 mm legs.
- 2) Standard construction is 6-fiber subunit up to 48-fiber, and 12-fiber subunit from 60 to 144 fibers.
- 3) 24 fiber assembly available in MIC unitized construction. A serialized part number is required.

Ribbon Riser and FREEDM® Ribbon Cable Configuration (12-72 fibers)

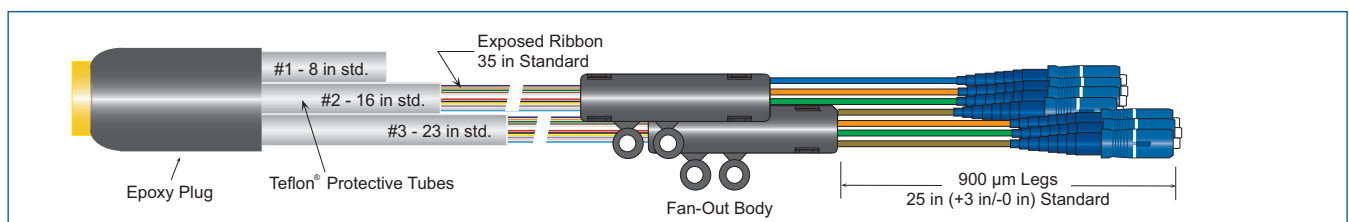
Example shows cable with SC Ultra PC Connectors installed.



Ribbon Riser and FREEDM Ribbon Cable Configuration | Drawing ZA-3140

Ribbon Riser and FREEDM Ribbon Cable Configuration (84-216 fibers)

Example shows 216-fiber cable with SC Ultra PC Connectors installed.



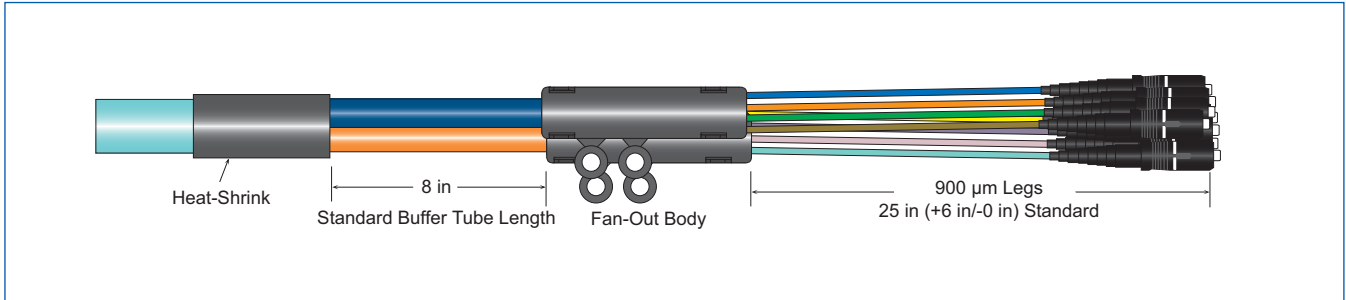
Ribbon Riser and FREEDM Ribbon Cable Configuration | Drawing ZA-2960

Fiber Counts for Protective Tubes:

- Tube #1: 1-72 fibers
- Tube #2: 73-144 fibers
- Tube #3: 145-216 fibers

ALTOS® Riser Cable Configuration

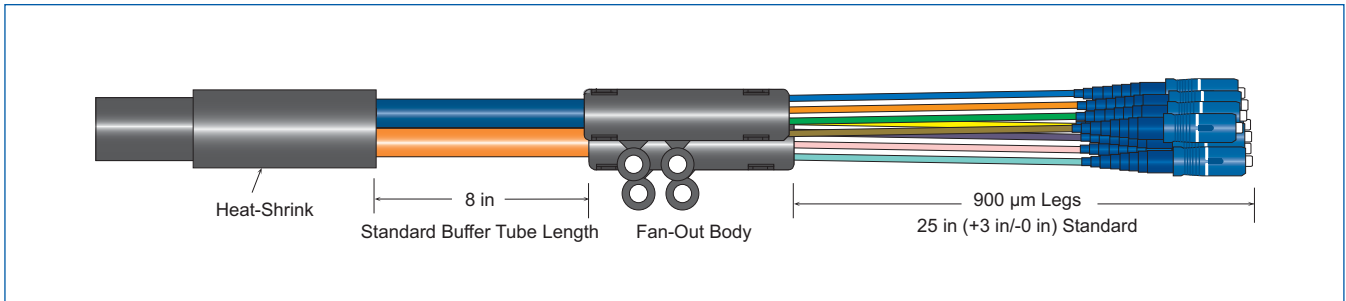
Example shows cable with SC Ultra PC Connectors installed.



ALTOS Riser Cable Configuration | Drawing ZA-3421

ALTOS Outside Plant and FREEDM® Cable Configuration

Example shows cable with SC Ultra PC Connectors installed.



ALTOS Outside Plant and FREEDM Cable Configuration | Drawing ZA-2956

specifications |

Multimode Connectors

| Type | Code | Typical Insertion Loss (dB) 50/125 µm and 62.5/125 µm | Ferrule | Housing |
|------------------------|------|---|-----------|-----------|
| SC Simplex | 39 | 0.35 | Ceramic | Composite |
| SC Duplex | 57 | 0.35 | Ceramic | Composite |
| ST® Compatible Ceramic | 50 | 0.35 | Ceramic | Composite |
| MT-RJ (non-pinned) | 97 | 0.3 | Composite | Composite |
| LC Simplex | 03 | 0.35 | Ceramic | Composite |
| LC Duplex | 05 | 0.35 | Ceramic | Composite |

Notes:

- 1) Low-loss cable assemblies available for use with Plug & Play™ Systems.
- 2) Refer to LAN-664-EN for ordering information.

Single-mode Connectors

| Type | Code | Insertion Loss (dB) Typical | Reflectance (dB) Typical | Ferrule | Housing |
|------------------------------|------|--------------------------------|-----------------------------|-----------|---------------|
| LC Ultra PC Simplex | 02 | 0.15 | ≤ -58 | Ceramic | Composite |
| LC Ultra PC Duplex | 04 | 0.15 | ≤ -58 | Ceramic | Composite |
| LC Angled PC Simplex | 22 | 0.3 | ≤ -75 | Ceramic | Composite |
| LC 90° Boot Clip | 12 | 0.15 | ≤ -58 | Ceramic | Composite |
| LC Duplex with 90° Boot Clip | 23 | 0.15 | ≤ -58 | Ceramic | Composite |
| SC Ultra PC Simplex | 58 | 0.15 | ≤ -58 | Ceramic | Composite |
| SC Angled PC Simplex | 44 | 0.15 | ≤ -75 | Ceramic | Composite |
| SC Ultra PC Duplex | 72 | 0.15 | ≤ -59 | Ceramic | Composite |
| FC Ultra PC | 54 | 0.15 | ≤ -59 | Ceramic | Nickel, Brass |
| FC Angled PC | 21 | 0.15 | ≤ -75 | Ceramic | Nickel, Brass |
| ST Compatible Ultra PC | 61 | 0.15 | ≤ -58 | Ceramic | Composite |
| MT-RJ (non-pinned) | 98 | 0.3 | ≤ -53 | Composite | Composite |

ordering information |

Single-Fiber Connectors

Corning Cable Systems patch cords and high-fiber-count assemblies are ordered using five easy steps. The steps involve the selection of connector(s), cable and length. The format and steps are listed below.

| | | | | |
|---|---|---|--|--------------------------|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> |
| 1 | 2 | 3 | 4 | 5 |

|1

Select connector code.

00 = No connectors (use when ordering a pigtail)

Multimode

- 03 = LC Simplex*
- 05 = LC Duplex*
- 39 = SC Simplex
- 50 = ST® Compatible PC
- 57 = SC Duplex

Single-mode

- 02 = LC Ultra PC Simplex*
- 04 = LC Ultra PC Duplex*
- 12 = LC Ultra PC with 90° boot clip*
- 21 = FC Angled PC Simplex
- 22 = LC Angled PC Simplex
- 44 = SC Angled PC Simplex
- 54 = FC Ultra PC Simplex
- 58 = SC Ultra PC Simplex
- 61 = ST Compatible Ultra PC
- 72 = SC Ultra PC Duplex

See Note 1 and 2.

|2

Select fiber count.

01-96

See Note 3.

|3

Select cable code based on construction and fiber type (see Table A).

|4

Select cable assembly length.

001 to 999

See Note 4.

|5

Select unit of measure.

M = Meters

F = Feet

Notes:

1) Connector code based on type of adapter used at the patch panel and the electronic interface. Always use the lowest code first when constructing the part number.

2) *Available on 1.6 mm, 2.0 mm and 900 μm cable types only.

3) For fiber counts greater than 96, contact a Corning Cable Systems Customer Service Representative.

4) For lengths greater than 999, contact a Corning Cable Systems Customer Service Representative.

ordering information | (continued)

| Table A | | | | | |
|--|-----------------------|--------|------------------------------------|-------------|------------------------------|
| Cable Type | Fiber Type 62.5 μm | 50 μm | 50 μm Pretium™ 300 Solutions | Single-Mode | Bend-Improved Single-Mode |
| Cable Listing: No Listing Required | | | | | |
| 900 μm | K4141 | C4131 | S4180 | R4131 | H4131 |
| Cable Listing: Riser – OFNR | | | | | |
| Single-Fiber Cable | | | | | |
| 2.9 mm | K3141 | C3131 | S3180 | R3131 | H3131 |
| 2.0 mm | K2141 | C2131 | S2180 | R2131 | H2131 |
| 1.6 mm | K3116 | C3116 | S3116 | R3116 | H3116 |
| Zipcord Cable (2 fiber) | | | | | |
| 2.9 mm | K5141 | C5131 | S5180 | R5131 | H5131 |
| 2.0 mm | K5120 | C5120 | S5120 | R5120 | H5120 |
| 1.6 mm | K5116 | C5116 | S5116 | R5116 | H5116 |
| DFX® Cable (2 fiber) | | | | | |
| 2.9 mm legs | | | | R9131 | H9131 |
| 2.0 mm legs | | | | R9120 | H9120 |
| Fan-Out Cable (2-24 fibers) | | | | | |
| 2.9 mm subunits | K61HD | C61HD | S61HD | R61HD | |
| 2.0 mm subunits | K61LD | C61LD | S61LD | R61LD | |
| 1.6 mm subunits | K61XD | C61XD | S61XD | R61XD | |
| MIC® Cable (2-12 fibers) | | | | | |
| 2.9 mm | K8130 | C8131 | S8180 | R8131 | |
| 2.0 mm | K8120 | C8120 | S8120 | R8120 | |
| 900 μm | K81NF | C81NF | S81NF | R81NF | |
| MIC Cable (> 12 fibers) | | | | | |
| 2.0 mm legs | K8120 | C8120 | | R8120 | |
| 900 μm legs | K8130 | C8131 | S8180 | R8131 | |
| MIC Unitized Cable (36-144 fibers) | | | | | |
| 900 μm legs | K8130 | C8131 | S8180 | R8131 | |
| 2.0 mm legs | K8120 | C8120 | | R8120 | |
| Ribbon Interconnect Riser (2 and 4 fiber) | | | | | |
| Ribbon Interconnect Riser (12 fibers) | KJ130 | CJ131 | SJ180 | RJ131 | |
| Ribbon Riser | KC725* | CC725* | SC725* | RC725* | |
| ALTOS® Riser | KW725* | CW725* | SW725* | RW725* | |

*Defines standard as 25 in leg lengths. Other leg lengths available. Part number will change.

Notes:

- 1) Please contact Customer Service for Pretium 550 and Pretium 600 cable assembly part numbers.
- 2) Bend-improved single-mode cable is supplied in a blue jacket.

ordering information | (continued)

| Cable Type | Fiber Type | | 50 µm Pretium™ 300 Solutions | Single-Mode | Bend-Improved Single-Mode |
|---|------------|--------|------------------------------------|-------------|------------------------------|
| | 62.5 µm | 50 µm | | | |
| Table A (continued) | | | | | |
| Cable Listing: Plenum – OFNP | | | | | |
| Single-Fiber Cable | | | | | |
| 2.9 mm | K3841 | C3831 | S3880 | R3831 | H3831 |
| 2.0 mm | K2841 | C2831 | S2880 | R2831 | H2831 |
| 1.6 mm | K3816 | C3816 | S3816 | R3816 | H3816 |
| Zipcord Cable (2 fiber), 2.9 mm | | | | | |
| | K5841 | C5831 | S5880 | R5831 | H5831 |
| Fan-Out Cable | | | | | |
| 2.9 mm subunits | K68HD | C68HD | S68HD | R68HD | H68HD |
| 2.0 mm subunits | K68LD | C68LD | S68LD | R68LD | H68LD |
| 1.6 mm subunits | K68XD | C68XD | S68XD | R68XD | H68XD |
| MIC® Cable (2-12 fibers) | | | | | |
| 2.9 mm | K8830 | C8831 | S8880 | R8831 | H8831 |
| 2.0 mm | K8820 | C8820 | S8820 | R8820 | H8820 |
| 900 µm legs | K88NF | C88NF | S88NF | R88NF | H88NF |
| MIC Cable (> 12 fibers) | | | | | |
| 2.0 mm legs | K8830 | C8831 | S8880 | R8831 | H8831 |
| | K8820 | C8820 | S8820 | R8820 | H8820 |
| MIC Unitized Cable (36 - 144 fibers) | | | | | |
| 900 µm legs | K8830 | C8831 | S8880 | R8831 | H8831 |
| 2.0 mm legs | K8820 | C8820 | S8820 | R8820 | H8820 |
| Ribbon Interconnect (2, 4, 8 and 12 fiber) | | | | | |
| | KJ830 | CJ831 | SJ880 | RJ831 | HJ831 |
| Ribbon Plenum | | | | | |
| | KC825* | CC825* | SC825* | RC825* | HC825* |
| Indoor/Outdoor | | | | | |
| FREEDM® Cable | | | | | |
| | KWF25* | CWF25* | SWF25* | RWF25* | |
| FREEDM Plenum Cable | | | | | |
| FREEDM LST™ Cable | | | | | |
| | KSF25* | CSF25* | SSF25* | RSF25* | |
| FREEDM Ribbon Riser Cable | | | | | |
| | KCF25* | CCF25* | SCF25* | RCF25* | |
| FREEDM One Riser Cable (6 and 12 fiber) | | | | | |
| 2.9 mm, 39 in legs | K8F30 | C8F31 | S8F80 | R8F31 | |
| 2.0 mm, 39 in legs | K8F20 | C8F20 | S8F20 | R8F20 | |
| 900 µm, 39 in legs | K8FNF | C8FNF | S8FNF | R8FNF | |
| FREEDM One Plenum Cable (6 and 12 fiber) | | | | | |
| 2.9 mm, 39 in legs | K8P30 | C8P31 | S8P80 | R8P31 | |
| 2.0 mm, 39 in legs | K8P20 | C8P20 | S8P20 | R8P20 | |
| 900 µm, 39 in legs | K8PNF | C8PNF | S8PNF | R8PNF | |
| Outdoor | | | | | |
| ALTOS® Cable | | | | | |
| | KW425* | CW425* | SW425* | RW425* | |
| Tactical Cable | | | | | |
| 2.0 mm legs | K8U20 | | | H8U20 | |

*Defines standard as 25-in leg lengths. Other leg lengths available. Part number will change.

Notes:

- 1) Please contact Customer Service for Pretium™ 550 and Pretium 600 cable assembly part numbers.
- 2) When using the standard part number scheme, 39-in leg lengths are standard. Otherwise, a serialized part number will be required.
- 3) Bend-improved single-mode cable is supplied in a blue jacket.

ordering information |

MT-RJ Jumpers

Corning Cable Systems 2-fiber patch cords are ordered using four easy steps. The steps involve the selection of connector(s), cable and length. The format and steps are listed below.



1
Select connector code.
00 = No connectors (use when ordering a pigtail)

- Multimode**
97 = MT-RJ (non-pinned)
Single-mode
98 = MT-RJ (non-pinned)

For hybrid MT-RJ jumpers, use the following options to construct the part number:

- Multimode**
03 = LC PC Simplex*
05 = LC PC Duplex*
39 = SC PC Simplex
50 = ST® Compatible PC
57 = SC PC Duplex
Single-mode
02 = LC Ultra PC Simplex*
04 = LC Ultra PC Duplex*
12 = LC 90° Boot Clip
54 = FC Ultra PC Simplex
58 = SC Ultra PC
61 = ST Compatible Ultra PC
72 = SC Ultra PC Duplex
See Notes 1-3.

2
Select cable code based on construction and fiber type (see Table B).

3
Select length.
001 – 999
See Note 4.

4
Select unit of measure.
M = Meters
F = Feet

- Notes:*
1) Connector code based on type of adapter used at the patch panel and the electronic interface. Always use the lowest code first when constructing the part number.
2) MT-RJ Patch cords are typically sold without pins. For pinned versions, call Customer Service.
3) *LC available 2.0 mm legs only. If 900 µm or 1.6 mm legs are required, please contact Customer Service.
4) For lengths greater than 999, contact a Corning Cable Systems Customer Service Representative.

| Cable Type | Fiber Type | | Pretium™ 300 Solutions | Single-Mode |
|---|------------|---------|------------------------|-------------|
| | 62.5 µm | 50 µm | | |
| Cable Listing: Riser – OFNR Ribbon Interconnect | 02KJ140 | 02CJ131 | 02SJ180 | 2RJ131 |
| Cable Listing: Riser – OFNP Ribbon Interconnect | 02KJ840 | 02CJ831 | 02SJ880 | 02RJ831 |

- Notes:*
1) For hybrid jumpers, standard leg length for single-fiber connector end is 10 in, 2.9 mm legs. For LC, standard leg is 2.0 mm.
2) Please contact Customer Service for Pretium™ 550 and Pretium 600 cable assembly part numbers.
3) Bend-improved single-mode cable is supplied in a blue jacket.

ordering information |

MT-RJ Trunks, 2-144 Fibers



|1

Select connector type on first end.

Single-mode

87 = MT-RJ (pinned)

See Note 1.

Multimode

86 = MT-RJ (pinned)

See Notes 2 and 3.

For single-fiber connectors, use the following options to construct the part number:

Multimode

03 = LC PC Simplex

05 = LC PC Duplex

17 = FC PC

39 = SC PC

50 = ST® Compatible PC

57 = SC Duplex

Single-mode

02 = LC Ultra PC Simplex

04 = LC Ultra PC Duplex

54 = FC Ultra PC

58 = SC Ultra PC Simplex

61 = ST Compatible Ultra PC

72 = SC Ultra PC Duplex

See Note 4.

|2

Select connector type on second end.

Single-mode

87 = MT-RJ (pinned)

Multimode

86 = MT-RJ (pinned)

See Notes 3 and 5.

|3

Select standard fiber count.

02 = 2 fibers

06 = 6 fibers

12 = 12 fibers

24 = 24 fibers

36 = 36 fibers

48 = 48 fibers

72 = 72 fibers

96 = 96 fibers

E4 = 144 fibers

|4

Select fiber type.

R = Single-mode

K = Multimode 62.5 µm

C = Multimode 50 µm

S = Multimode 50 µm, Pretium™ 300

H = Bend-improved single-mode

|5

Select cable type.

81 = MIC® Riser Cable

88 = MIC Plenum Cable

|6

Select cable performance.

31 = Single-mode

30 = Multimode 62.5 µm

31 = Multimode 50 µm

80 = Multimode 50 µm, Pretium 300

|7

Select assembly length.

001 – 999

See Note 6.

|8

Select unit of measure.

M = Meters

F = Feet

Notes:

1) Select connector code based on type of adapter used at the patch panel and the electronic interface. Always use the lowest code first when constructing the part number.

2) Most multifiber applications are for backbone cabling and will require an MT-RJ (pinned) connector. If non-pinned connectors are required, please contact Customer Service.

3) For MT-RJ end, standard legs are 900 µm. Leg lengths are 39 in (-0 / +3 in).

4) Fiber counts 12 or less, standard legs are 2.9 mm, leg lengths 39 in (-0 / +3 in). Fiber counts greater than 12, standard legs are 900 µm, leg lengths 39 in (-0 / +3 in).

5) If non-pinned connectors are required, please contact Customer Service.

6) For lengths greater than 999, contact a Corning Cable Systems Customer Service Representative.

7) LCs are only available on 900 mm, 1.6 mm and 2.0 mm.

8) Contact Customer Service for Pretium 550 and Pretium 600 cable assembly part numbers.

ordering information |

Part Number Examples

Jumper with Single-Fiber Connectors

Multimode 50 µm Pretium 300 jumper with SC PC ceramic and LC ceramic PC connectors on 2.0 mm riser single-fiber cable, 10 ft

| | | | |
|--------|---------------|-------|---|
| 0 5 57 | 0 2 S 5 1 2 0 | 0 1 0 | F |
| 1 | 2 | 3 | 4 |

- 1 = 57 = SC Duplex - 2nd end; 05 = LC Duplex
- 2 = 02S5120 = Zipcord Cable, 2.0 mm
- 3 = 010 = Assembly length of 10
- 4 = F = Unit of measure in feet

Jumper with MT-RJ Connectors

Multimode 62.5 µm jumper with SC Duplex, Ceramic and MT-RJ (non-pinned) connectors, ribbon interconnect cable, 5 m.

| | | | | | |
|---------|-----|-------|-----|-------|---|
| 5 7 9 7 | 0 2 | K J 1 | 4 0 | 0 0 5 | M |
| 1 | 2 | 3 | 4 | 5 | 6 |

- 1 = 57 = SC Duplex - 1st end; 97 = MT-RJ (non-pinned) - 2nd end
- 2 = 02 = 2-fiber count
- 3 = KJ1 = Ribbon interconnect cable
- 4 = 40 = 10 in leg length with 2.9 mm legs
- 5 = 005 = Assembly length of 5
- 6 = M = Unit of measure is meters

