



CORNING

Efficient. Fast. Secure.

Multitenant Data Center Solutions Guide



Trust Your Multitenant Data Center to Corning

Connecting to the right solutions can help you optimize your network.

To help you achieve effective data center operations that meet the core needs of your customers, we've created this easy-to-use guide that highlights our extensive range of solutions developed for outside plants, meet-me rooms, main distribution areas, and cage environments. We have also provided at-a-glance ordering information for our most popular products to reduce the time and effort you spend on your end-to-end infrastructure.

By developing solutions that are well-aligned with the need for effective data center operations and addressing the core needs of enterprise clients and cloud providers, Corning Optical Communications has achieved significant success.





Contents

- Services for MTDCs 4
- Transmission Performance/Insertion Loss 6
- Data Center Interconnect 7
- Meet-Me Room 10
- Main Distribution Area 13
- Caged Area 16
 - Base-12 17
 - Base-8 19
- Technical Spotlight 21
- Member Program 22
- See the Light® Fiber Optic Training 24
- Technical Support 25
- Resources 26

We offer products and solutions that meet the needs of your multitenant data center (MTDC) on day one, while being flexible enough to adapt to future changes:

- Rapid deployments for low- to high-density applications
- Quick product availability so you can provide competitive service level agreements SLAs
- Secure separation between live circuits for client peace of mind
- Usable vs. theoretical density
- A highly scalable platform for simple migration to higher-speed technologies and applications

For maximum flexibility, improved lead times, and a reduction in total cost of ownership in your future-ready MTDC, you can count on Corning.

Let Us Join You

1. We can help you identify specific business and technical goals, maximize rentable white space, create a plan for mitigating potential downtime during installation, and much more.
2. You need reliable performance today, and flexibility and scalability for your customer's needs. We can help with expert advice on choosing the best optical cables, hardware, and connectivity solutions. We'll assist in the bill-of-materials (BOM) creation, design, and product support while addressing your splicing, termination, and testing concerns.
3. We understand that improved speed to market helps you generate revenue faster. Our goal is to facilitate faster delivery of key equipment, for customization without long lead times, and solutions to problems within days or hours.
4. Accelerate your deployment with specific solutions for onsite inventory, simplified product sets, and our worldwide distribution partners.
5. During the installation phase, leverage our certified network of preferred installers to work together to implement total quality solutions from the outside plant cable to the caged area.
6. After you are up and running, we can provide 24/7 customer care and support. Additionally, our field engineers and pioneers are available on-site for subject matter expert support.

Corning offers the products, services, and support required to design, implement, and maintain your network today and tomorrow.

As a **leader** in optical technology, with nearly **30 years' experience and innovation** in data center solutions, we work with you to assess your data center deployment options. When you meet with our team of experts, we'll discuss your data center journey, introduce you to our **data center capabilities** and support services, and together we will determine the **right solution** for your organization. We've evolved our **expertise and experience** to offer you the following:

Design Services

Our Field Engineering Services consultant program offers on-site assistance ranging from proposal design through project completion, at any phase of a project. These services include network design and site survey; on-site technical assistance; splicing, termination, and testing services, and troubleshooting and emergency restoration.

Product Solutions

Because every data center is unique, EDGE™ and EDGE8® solutions provide a family of modular, tip-to-tip connectivity options that are uniquely configurable, offering faster, simpler installation, higher density, superior cable management, easier moves, adds, and changes (MACs), and flexible migration paths.

Order Tracking

Secure login and 24/7 global access, with enhanced insight into active purchase orders and real-time shipping information in your language.

Implementation Support

Designed to reduce the time to “go live” and improve your organization's return on investment, our implementation support is customized for your specific needs.

Global Distribution Partners

The solutions you need, regularly in stock at our global network of distributors where you need them. Scale with a global manufacturer for a consistent product portfolio to offer clients.

Training/Programs

No one understands fiber optics better than the company that invented it. That's why we are committed to providing the industry with an unprecedented level of expertise and support through our comprehensive – and customizable – training programs for contractors, installers, designers, and end users. Our courses are recognized by globally accredited organizations and are available as hands-on learning or online instruction.

Transmission Performance/Insertion Loss

	OM3/OM4	OM5	OS2
Optical Fiber Type	50 µm Multimode	50 µm Multimode	Single-Mode
Wavelength (nm)	850	850	1310/1550
Maximum Attenuation (dB/km)	2.8	2.8	0.4/0.3
Minimum Effective Modal Bandwidth (MHz·km)	2000/4700	4700	- / -

Maximum Insertion Loss (dB)	OM3/OM4	OM5	OS2
Connected Mated Pairs LC	0.10	0.10	0.25
MTP® Connector	0.25	0.25	0.35
EDGE™ Modules/Harnesses	0.5	0.5	1.0
EDGE8® Modules/Harnesses*	0.35	0.35	0.60

*Note: EDGE8 products are also available in ULL.

Ethernet Data Rate	Nomenclature	Fiber Type	Maximum Link Length (m)
1G	1000BASE-SX	OM3	1000
10G	10GBASE-SR	OM3/OM4/OM5	300/400/400
40G	40GBASE-SR4	OM3/OM4/OM5	100/150*/150*
100G	100GBASE-SR10	OM3/OM4/OM5	100/150/150
100G	100GBASE-SR4	OM3/OM4/OM5	100/150/150

Fibre Channel Data Rate	Nomenclature	Fiber Type	Maximum Link Length (m)
4 Gb/s	400-M5E-SN-I 400-M5F-SN-I	OM3/OM4/OM5	380/400/400
8 Gb/s	800-M5E-SN-I 800-M5F-SN-I	OM3/OM4/OM5	150/190/190
16 Gb/s	1600-M5E-SN-I 1600-M5F-SN-I	OM3/OM4/OM5	100/125/125
32 Gb/s	3200-M5E-SN-S 3200-M5F-SN-I	OM3/OM4/OM5	70/100/100
128 Gb/s	128GFC-SW4	OM3/OM4/OM5	70*/100*/100*

*Assumes connector-loss budget of 1 dB.

For more information about OM5 deployments, visit [corning.com/wide-band-multimode](https://www.corning.com/wide-band-multimode)



Data Center Interconnect

Data center interconnect (DCI) networking can scale and adapt as quickly as business and operational demands change. Corning provides products that offer easier, faster mass fusion splicing, unique subunit design, traditional solid ribbon matrices, and fiber counts to 3,456.

Our Corning® RocketRibbon™ extreme-density cables, combined with our innovative splice closures and hardware, can help meet the increasing bandwidth demands in your most challenging environment. Plus, compared to competitive solutions on the market, our DCI solutions reduce installation time by up to 50 percent!*




**REDUCE INSTALLATION
TIME BY UP TO**

50%

**The 50% savings refers to the time to furcate, route, and splice our solution compared to competitive solutions on the market.*

Outside Plant Cables

Corning® RocketRibbon™ Extreme-Density Cable	
H28ZQ4 -141015S3	1,728 fibers, single-mode (OS2)
Y56ZQ4-14101S3	3,456 fiber, single-mode (OS2)



Inside Plant Cables

RocketRibbon Indoor Plenum Cable Assemblies, LC Pigtail, 36-in Leg Length	
007896GQ80LBxxxF	96
0078K2GQ80LBxxxF	192
0078U8GQ80LBxxxF	288

Note: xxx = cable length of 0-100 ft

Optical Splice Enclosure

Enclosure for Less Than 1,728 Ribbon Fiber Cables	
80611486665	2178-XL Fiber Optic Splice Case, one 2543D tray, no grounding
80611623846	2543-D-RF-288-R Tray, cover, four RF inserts, insert riser, corner riser (tube and ribbon), tie wraps (12), label, 2520 – 6 ribbon zip tube 1 ft (2)

Enclosure for Less Than 3,456 Ribbon Fiber Cables	
80611486665	2178-XL Fiber Optic Splice Case, one 2543D tray, no grounding
80611486855	2181-XL/CAK Cable Addition Kit
80611623846	2543-D-RF-288-R Tray, cover, four RF inserts, insert riser, corner riser (tube and ribbon), tie wraps (12), label, 2520 – 6 ribbon zip tube 1 ft (2)
80611623846	2178-XL-8G 2178 XL Fiber Splice Closure with eight GND LUGS (for armored cable), one 2543D tray

Connectivity

Cassettes	
CCH-CS	Splice Cassette, holds one CCH connector panel and up to 24 heat-shrink fusion splices
CCH-CF	Termination Cassette, holds one CCH connector panel and up to 24 field terminations

Stubbed EDGE™ Housing	
EG2U85012AE-Q8001B	Preconnectorized EDGE-02U with 50 m routable ribbon plenum stub
EG2U8A012AE-Q8001B	Preconnectorized EDGE-02U with 100 m routable ribbon plenum stub
EG2U8F012AE-Q8001B	Preconnectorized EDGE-02U with 150 m routable ribbon plenum stub
EG2U8L012AE-Q8001B	Preconnectorized EDGE-02U with 200 m routable ribbon plenum stub
EG2U8R012AE-Q8001B	Preconnectorized EDGE-02U with 250 m routable ribbon plenum stub
EG2U8W012AE-Q8001B	Preconnectorized EDGE-02U with 300 m routable ribbon plenum stub

Optical Splice Enclosure RXD	
RXD-OSE-1	Corning Optical Splice Enclosure RXD
RXD-OSE-1L	Corning Optical Splice Enclosure RXD with lock
RXD-OSE-KIT-CRDL	RXD-OSE Cable Retention Cradle Kit, quantity 20
RXD-OSE-KIT-TU20	RXD-OSE Tray Entry Tubing Kit, quantity 20
RXD-OSE-KIT-TRAY	RXD-OSE Splice Tray, quantity 1
RXD-OSE-KIT-SP	RXD-OSE Service Platform
RXD-OSE-KIT-MB23	RXD-OSE 23-in Equipment Rack-Mounting Bracket

Optical Splice Enclosure-UD	
OSE-UDO-00-3	Optical Splice Enclosure (OSE) Universal, ultra-density, 5,184 single-fiber/13,824 mass fusion splice, standard cable entry

Jumpers

LC Jumpers		Jumper in a Box	
Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper	Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper, Zipcord
787802GD120001M	040402G5120001M	7878-OS2-B70-01M	0404-ZR2-B70-01M
787802GD120002M	040402G5120002M	7878-OS2-B70-02M	0404-ZR2-B70-02M
787802GD120003M	040402G5120003M	7878-OS2-B70-03M	0404-ZR2-B60-03M

Hardware

EDGE/EDGE8® Housing	
EDGE-01U	EDGE8-01U
EDGE-01U-SP	EDGE8-01U-SP
EDGE-02U	EDGE8-02U
EDGE-04U	EDGE8-04U



Additional Products

Consumables	
FCC-WIPES	Fiber Optic Wipes
FCC-CLEANER-FIBER	Fiber Optic Cleaning Fluid
CLEANER-PORT-LC	Single-Fiber Port Cleaner, LC and keyed LC
CLEANER-PORT-2.5	Single-Fiber Port Cleaner, SC and ST® compatible
2806031-01	Heat-Shrink Fusion Splice Protectors, single-fiber, 60 mm long, Qty 50

Test Equipment	
CHECKPOINT PRO	Fiber Traffic Identifier with indicator
VFL-350	Visual Fault Locator, 2.5 mm adapter

Splice Trays	
M67-048	Splice Tray, holds 12 heat-shrink fusion splices, for LANscape® splice closures
M67-076	Splice Tray, holds 12 heat-shrink fusion splices, for LANscape rack-mountable housings

High-Fiber-Count Trunk Cables

EDGE™ MTP® Trunk, Non-Pinned MTP to Non-Pinned MTP	
Fiber Count	Catalog Part Number
288	G9090U8GPNDPxxxM
432	G9090AKGPNDPxxxM
576	G9090AZGPNDPxxxM

Notes:

- xxx = jumper length.
- For parallel optics and port breakout applications' pinning and polarity, please reference applications engineering notes AEN151 and AEN152.

Modules

EDGE SE Splice Cassette
EDGE-CS12-AE-P00RE



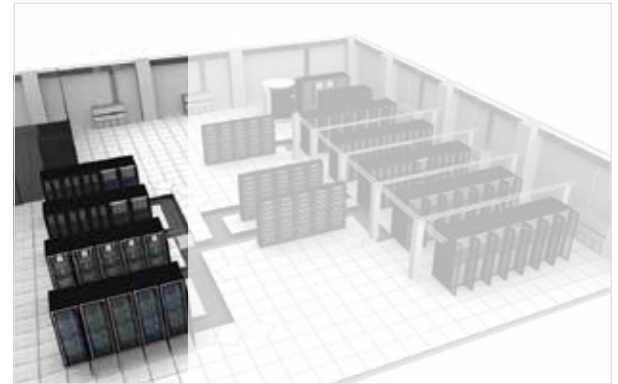
Data Center Interconnect

Corning® RocketRibbon™ Extreme-Density Cable	Optical Splice Enclosure	RocketRibbon Indoor Plenum Assembly	EDGE-ODF	EDGE HD Housing	EDGE Universal Modules	EDGE Uniboot Jumpers



Meet-Me Room

Our meet-me-room (MMR) products offer solution flexibility. Preterminated, splice, and field-terminated components enable rapid deployments, complemented by simplified connections to the cage with our MTP-to-LC harness solutions. Innovations allow use of every port without compromising on client security. Our pinned EDGE™ solutions trunks and cables can be controlled across direct, interconnect, and cross-connect scenarios, allowing you to reduce inventory and free up space.



Outside Plant Cables

MiniXtend® Loose Tube Cable	ALT™ Cable with Binderless* FastAccess® Technology	SST-UltraRibbon™ Single-Tube Cable
048ZM4-T3F22A20	072ZU4-T4F22D20	288EV4-1410D53
072ZM4-T3F22A20	144EU4-T4701D20	576EV4-1410D53
144ZM4-T3F22A20	288EU4-T4701D20	864EV4-1410D53

*Corning's proprietary binderless FastAccess® technology refers to the combination of a Corning FastAccess technology jacket with an innovative technology used to bind cable construction through the manufacturing process, eliminating the use of binder yarns and waterblocking tapes.

Inside Plant Cables

MIC® Cable (Non-Armored)		MIC BX Interlocking Armored Cable		Ribbon Cable		Ribbon Interlocking Armored Cable		Zipcord Cable	
Riser	Plenum	Riser	Plenum	Riser	Plenum	Riser	Plenum	Riser	Plenum
072E81-T3131-24	072E88-T3131-29	072E81-T3131-A1	072E88-T3131-A3	096EC7-14101-20	096EC8-14101-20	096EC7-14101-A1	096EC8-14101-A3	002E51-31431-24	002E58-31431-24
096E81-Y3131-24	096E88-Y3131-29	096E81-Y3131-A1	096E88-Y3131-A3	144EC7-14101-20	144EC8-14101-20	144EC7-14101-A1	144EC8-14101-A3	-/-	-/-
144E81-Y3131-24	144E88-Y3131-29	144E81-Y3131-A1	144E88-Y3131-A3	216EC 7-14101-20	216EC8-14101-20	216EC7-14101-A1	216EC8-14101-A3	-/-	-/-

Connectivity

Cassettes/Toolkits	
CCH-CS	Splice Cassette, holds one CCH connector panel and up to 24 heat-shrink fusion splices
CCH-CF	Termination Cassette, holds one CCH connector panel and up to 24 field terminations

Fan-Out Kits	
FAN-BT25-06	Buffer Tube Fan-Out Kit, indoor, 6 F, 25-in legs, for use in temperature-controlled environments only
FAN-BT25-12	Buffer Tube Fan-Out Kit, indoor, 12 F, 25-in legs, for use in temperature-controlled environments only
FAN-OD25-06	Buffer Tube Fan-Out Kit, outdoor, 6 F, 25-in legs, for use in all applications
FAN-OD25-12	Buffer Tube Fan-Out Kit, outdoor, 12 F, 25-in legs, for use in all applications

Panels

Closet Connector Housing (CCH) LC Panels	EDGE™ MTP Connector Panel
CCH-CP06-A9	EDGE-CP24-90
CCH-CP12-A9	EDGE-CP48-90
CCH-CP24-A9	

Connector Performance

Termination	Performance	LC
FuseLite Connector LC, buffer tube fan-out, single-mode	High Performance (0.3 dB maximum)	SOC-LCU-FAN-SM
FuseLite Connector LC, 2.0 mm, jacketed	High Performance (0.3 dB maximum)	SOC-LCU-2MM-SM
FuseLite Connector LC, 3.0 mm, jacketed	High Performance (0.3 dB maximum)	SOC-LCU-3MM-SM
FuseLite Connector LC, 900 µm tight buffered	High Performance (0.3 dB maximum)	SOC-LCU-900-SM
UniCam® Connectors	High Performance (0.5 dB maximum)	95-000-99



Jumpers

LC Jumpers		Jumper in a Box		MTP® PRO Jumpers
Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper	Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper, Zipcord	Non-Pinned MTP PRO to Non-Pinned MTP PRO
787802GD120001M	040402G5120001M	7878-OS2-B70-01M	0404-ZR2-B70-01M	JE8E808GE8-NAxxxM
787802GD120002M	040402G5120002M	7878-OS2-B70-02M	0404-ZR2-B70-02M	JE8E808GE8-NBxxxM
787802GD120003M	040402G5120003M	7878-OS2-B70-03M	0404-ZR2-B60-03M	

Standard-Density Modules/Cassettes

	Plug & Play™ LC Module	CCH Pigtail Cassette (MIC®)	CCH Pigtail Cassette (Ribbon)	EDGE SE Cassette
6	-/-	CCH-CS06-A9-P00RE	-/-	-/-
12	CCH-UM12-05-93Q	CCH-CS12-A9-P00RE	CCH-CS12-A9-P00RJ	EDGE-CS12-AE-P00RE
24	CCH-UM24-05-93Q	CCH-CS24-A9-P00RE	CCH-CS24-A9-P00RJ	-/-

Additional Products

Trays, Test Equipment, and Consumables	
SCF-4C18-01-36	SCF Splice Closure, 36-splice capacity, trays included
SCF-6C22-01-72	SCF Splice Closure, 72-splice capacity, trays included
SCG-8C18-01	SCF Splice Closure with gel-sealed end cap, 144-splice capacity, 6 ports, 8-in diameter x 18-in length
CHECKPOINT PRO	Fiber Traffic Identifier with indicator
VFL-350	Visual Fault Locator, 2.5 mm adapter
FCC-WIPES	Fiber Optic Wipes
FCC-CLEANER-FIBER	Fiber Optic Cleaning Fluid
CLEANER-PORT-LC	Single-Fiber Port Cleaner, LC and keyed LC
CLEANER-PORT-2.5	Single-Fiber Port Cleaner, SC and ST® compatible
2806031-01	Heat-Shrink Fusion Splice Protectors, single-fiber, 60 mm long, Qty 50

Cassettes/Toolkits	
M67-048	Splice Tray, holds 12 heat-shrink fusion splices for LANscape® splice closures
M67-076	Splice Tray, holds 12 heat-shrink fusion splices for LANscape rack-mountable housings

Holders/Toolkits	
SOC-HLD-CON-SCLC	FuseLite® Connector Holder, SC and LC, single-fiber
SOC-HLD-900-OS	FuseLite Connector Holder, 900 µm single-fiber
SOC-TOOL-ST	FuseLite Connector Jacketed Cable Installation Tool
SOC-DUPCLP_SC	Duplex Clip for FuseLite SC connectors, pack of 10
SOC-DUPCLP-LC	Duplex Clip for FuseLite LC connectors, pack of 10
TKT-UNICAM-PFC2	UniCam™ High-Performance Toolkit 2
TKT-UNICAM-PFC	UniCam High-Performance Toolkit

Meet-Me Room

SST-UltraRibbon™ Single-Tube	CCH Pigtail Cassette	Closeout Connector Housings (CCH)	EDGE MTP to MTP Trunk	EDGE HD Housing	EDGE Universal Modules	EDGE Uniboot Jumpers
						

High-Density Modules

Standard Modules	
CCH-UM12-04-89G	12-Fiber Universal Plug & Play™ LC Module
CCH-UM24-04-89G	24-Fiber Universal Plug & Play Module

EDGE™ Solutions Module	
ECM-UM12-04-89G	12-Fiber EDGE Solutions Module

Hardware

Closeout Connector Housing (CCH)	EDGE Housing
CCH-01U	EDGE-01U
CCH-02U	EDGE-01U-SP
CCH-03U	EDGE-02U
CCH-04U	EDGE-04U

Harnesses

Plug & Play Universal Systems Trunk Harness	EDGE Non-Staggered Harness
H890412RE8-RZxxxM	H907812GPH-RBxxxM

High-Fiber-Count Trunk Cable

EDGE MTP Trunk, Non-Pinned MTP PRO to Non-Pinned MTP PRO	
288	G9090U8GPNDPxxxM
432	G9090AKGPNDPxxxM
576	G9090AZGPNDPxxxM

Notes:

- xxx = jumper length.
- For parallel optics and port breakout applications' pinning and polarity, please reference applications engineering notes AEN151 and AEN152.



Main Distribution Area

Simplified, space-saving solutions are key to effective main distribution area (MDA) management. Our complete cable management as standard- and single-finger access provides instant access to individual connections while reducing the MDA footprint. Experience rapid install, easy ordering, and simplified inventory with our 4U CCH housings, splice cassettes, and cross-connect frames.



Inside Plant Cable

MIC® Cable (Non-Armored)		MIC BX Interlocking Armor		Ribbon Cable		Ribbon Interlocking Armored Cable		Zipcord Cable	
Riser	Plenum	Riser	Plenum	Riser	Plenum	Riser	Plenum	Riser	Plenum
072E81-T3131-24	072E88-T3131-29	072E81-T3131-A1	072E88-T3131-A3	096EC7-14101-20	096EC8-14101-20	096EC7-14101-A1	096EC8-14101-A3	002E51-31431-24	002E58-31431-24
096E81-Y3131-24	096E88-Y3131-29	096E81-Y3131-A1	096E88-Y3131-A3	144EC7-14101-20	144EC8-14101-20	144EC7-14101-A1	144EC8-14101-A3	-/-	-/-
144E81-Y3131-24	144E88-Y3131-29	144E81-Y3131-A1	144E88-Y3131-A3	216EC 7-14101-20	216EC8-14101-20	216EC7-14101-A1	216EC8-14101-A3	-/-	-/-

MIC Cable (Non-Armored)		MIC BX Interlocking Armor		Ribbon Cable		Ribbon Interlocking Armored Cable		Zipcord Cable (1.6 mm)	
Riser	Plenum	Plenum	Riser	Riser	Plenum	Riser	Plenum	Riser	Riser
072T81-T3190-24	072T88-T3190-29	072T88-T3190-A3	072T81-T3190-A1	072TC7-14190-20	072TC8-14190-20	072TC7-14190-A1	072TC8-14190-A3	002T51-31490-24	002T58-31490-24
096T81-Y3190-24	096T88-T3190-29	096T88-T3190-A3	096T81-T3190-A1	096TC7-14190-20	096TC8-14190-20	096TC7-14190-A1	096TC8-14190-A3	-/-	-/-
144T81-Y3190-24	144T88-T3190-29	144T88-T3190-A3	044T81-T3190-A1	144TC7-14190-20	144TC8-14190-20	144TC7-14190-A1	144TC8-14190-A3	-/-	-/-

Connectivity

Cassettes	
CCH-CS	Splice Cassette, holds one CCH connector panel and up to 24 heat-shrink fusion splices
CCH-CF	Termination Cassette, holds one CCH connector panel and up to 24 field terminations
UniCam® Connectors	95-000-99


Splice-On Connectors	
Single-Mode (OS2)	Multimode
SOC-LCU-FAN-SM	SOC-LC-FAN-OM4
SOC-LCU-2MM-SM	SOC-LC-2MM-OM4
SOC-LCU-3MM-SM	SOC-LC-3MM-OM4
SOC-LCU-900-SM	SOC-LC-900-OM4

Additional Products

Holders/Toolkits	
SOC-HLD-CON-SCLC	FuseLite® Connector Holder, SC and LC, single-fiber
SOC-HLD-900-OS	FuseLite Connector Holder, 900 µm single-fiber
SOC-TOOL-ST	FuseLite Connector Jacketed Cable Installation Tool
SOC-DUPCLP-SC	Duplex Clip for FuseLite SC connectors, pack of 10
SOC-DUPCLP-LC	Duplex Clip for FuseLite LC connectors, pack of 10
UniCam™ High-Performance Toolkit	TKT-UNICAM-PFC
UniCam High-Performance Toolkit 2	TKT-UNICAM-PFC2
M67-048	Splice Tray, holds 12 heat-shrink fusion splices, for LANscape® splice closures
M67-076	Splice Tray, holds 12 heat-shrink fusion splices, for LANscape rack-mountable housings
OSE-ST-3-TQ	Optical Splice Enclosure (OSE) Splice Tray (288 fiber)

Housings/Frames

Centrix™ Housing	Closet Connector Housing (CCH)	EDGE™ Housing
CTX-S1U	CCH-01U	EDGE-01U
CTX-S2U	CCH-02U	EDGE-01U-SP
CTX-S4U	CCH-03U	EDGE-02U
	CCH-04U	EDGE-04U

Centrix Frame	
CTX-SA-FRAME-7 (Standard)	
CTX-FA-FRAME-7 (Front Cable Access)	
CTX-SA-FRAME-6 (Rear Cable Access)	

Jumpers

Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper	Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper, Zipcord	Non-Pinned MTP PRO to Non-Pinned MTP PRO
787802GD120001M	040402G5120001M	7878-OS2-B70-01M	0404-ZR2-B70-01M	JE8E808GE8-NAxxxM
787802GD120002M	040402G5120002M	7878-OS2-B70-02M	0404-ZR2-B70-02M	JE8E808GE8-NBxxxM
787802GD120003M	040402G5120003M	7878-OS2-B70-03M	0404-ZR2-B60-03M	-/-









Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper	Reverse Polarity LC Uniboot Jumper	LC Duplex Jumper, Zipcord	Non-Pinned MTP PRO to Non-Pinned MTP PRO
797902QD120001M	050502Q5120001M	7979-OM4-B70-01M	0505-ZR4-B70-01M	J757512QE8-NAxxxM
797902QD120002M	050502Q5120002M	7979-OM4-B70-02M	0505-ZR4-B60-02M	J757512QE8-NBxxxM
797902QD120003M	050502Q5120003M	7979-OM4-B70-03M	0505-ZR4-B50-03M	-/-

Modules

Centrix™ Splice Cassette	Centrix Module with MTP Adapters	EDGE Solutions Module	EDGE Solutions Module
CTXCPP24-A9-2RH000	CTX24A9-892RBR	ECM-UM12-04-89G	ECM-UM12-05-93Q
CTXCPP36-A9-2RH000	CTX36A9-893RBR	ECM-UM12-04-89G-ULL	ECM-UM12-05-93Q-ULL

What You Need to Know	
EDGE Solutions Module	EDGE Solutions Module: Ultra-Low-Loss
Module Insertion Loss (Max): 1.0 dB (SM) and 0.6 dB (MM)	Module Insertion Loss (Max): 0.6 dB (SM) and 0.35 dB (MM)

Main Distribution Area

EDGE MTP to MTP Trunk	Centrix Module with MTP Adapters	Centrix Housing	Centrix Rear Cable Access Frame, 7 ft	EDGE Uniboot Jumpers	EDGE HD Housing	EDGE Universal Modules	EDGE MTP to MTP Trunk
							

Panels

EDGE™ MTP® Connector Panel		
Fiber Count	Single-Mode (OS2)	Multimode
24	EDGE-CP24-90	EDGE-CP24-E3
48	EDGE-CP48-90	EDGE-CP48-E3

Harnesses

EDGE Non-Staggered Harness	
Single-Mode (OS2)	Multimode
H907812GPH-KBxxxM	H757912QPH-KBxxxM

High-Fiber-Count Trunk Cable

EDGE MTP Trunk Non-Pinned MTP to Non-Pinned MTP		
Fiber Count	Single-Mode (OS2)	Multimode
288	G9090U8GPND DPxxxM	G7575U8QPND DUxxxM
432	G9090AKGPND DPxxxM	G7575AKQPND DUxxxM
576	G9090AZGPND DPxxxM	G7575AZQPND DUxxxM

Notes:

• xxx = jumper length.

• For parallel optics and port breakout applications' pinning and polarity, please reference applications engineering notes AEN151 and AEN152.



Caged Area

Managing the caged area just got simpler with our range of flexible, ultra-high-density solutions. We offer comprehensive support, from upfront design and engineering through post-installation testing and support, and our rapid manufacturing capabilities can maintain customer SLAs – even with custom-length components. Experience reliable, continuous visibility into network traffic with integrated passive optical tapping capabilities. Gain peace of mind from enhanced port breakout capabilities for disaggregating higher-speed ports.



Caged Area Base-12

Jumpers

Jumpers		
Single-Mode (OS2)	Multimode	Description
787802GD120001M	797902QD120001M	Reverse Polarity LC Uniboot Jumper, 1 m
787802GD120002M	797902QD120002M	Reverse Polarity LC Uniboot Jumper, 2 m
787802GD120003M	797902QD120003M	Reverse Polarity LC Uniboot Jumper, 3 m
040402G5120001M	050502Q5120001M	LC Duplex Jumper, 1 m
040402G5120002M	050502Q5120002M	LC Duplex Jumper, 2 m
040402G5120003M	050502Q5120003M	LC Duplex Jumper, 3 m

Jumper in a Box		
Single-Mode (OS2)	Multimode	Description
7878-OS2-B70-01M	7979-OM4-B70-01M	Reverse Polarity LC Uniboosts, 1 m, Qty 70
7878-OS2-B70-02M	7979-OM4-B70-02M	Reverse Polarity LC Uniboosts, 2 m, Qty 70
7878-OS2-B70-03M	7979-OM4-B70-03M	Reverse Polarity LC Uniboosts, 3 m, Qty 70
0404-ZR2-B70-01M	0505-ZR4-B70-01M	LC Duplex Jumpers, zipcord, 1 m, Qty 70
0404-ZR2-B70-02M	0505-ZR4-B60-02M	LC Duplex Jumpers, zipcord, 2 m, Qty 60
0404-ZR2-B60-03M	0505-ZR4-B50-03M	LC Duplex Jumpers, zipcord, 3 m, Qty 50

Non-Pinned MTP PRO to Non-Pinned MTP® PRO Jumpers		
Single-Mode (OS2)	Multimode	Description
J909012GE8-NAxxxM	J757512QE8-NAxxxM	Type-A Jumper, xxx m
J909012GE8-NBxxxM	J757512QE8-NBxxxM	Type-B Jumper, xxx m

Non-Pinned MTP PRO to Pinned MTP PRO Jumpers		
Single-Mode (OS2)	Multimode	Description
J908912GE8-NAxxxM	J759312QE8-NAxxxM	Type-A Jumper, xxx m
J908912GE8-NBxxxM	J759312QE8-NBxxxM	Type-B Jumper, xxx m

Pinned MTP PRO to Pinned MTP PTO Jumpers		
Single-Mode (OS2)	Multimode	Description
J898912GE8-NAxxxM	J939312QE8-NAxxxM	Type-A Jumper, xxx m
J898912GE8-NBxxxM	J939312QE8-NBxxxM	Type-B Jumper, xxx m

Notes:

- xxx = jumper length.
- For parallel optics and port breakout applications' pinning and polarity, please reference applications engineering notes AEN151 and AEN152.

Harnesses

Harnesses – Pinned		
Single-Mode (OS2)	Multimode	Description
H897812GPH-1AxxxM	H937912QPH-1AxxxM	EDGE™ Harness, type-A, pinned MTP PRO to LC uniboot plenum stagger 1, xxx m
H897812GPH-2AxxxM	H937912QPH-2AxxxM	EDGE Harness, type-A, pinned MTP PRO to LC uniboot plenum stagger 2, xxx m
H897812GPH-3AxxxM	H937912QPH-3AxxxM	EDGE Harness, type-A, pinned MTP PRO to LC uniboot plenum stagger 3, xxx m
H897812GPH-4AxxxM	H937912QPH-4AxxxM	EDGE Harness, type-A, pinned MTP PRO to LC uniboot plenum stagger 4, 6-in uniform LC legs, xxx m
H897812GPH-5AxxxM	H937912QPH-5AxxxM	EDGE Harness, type-A, pinned MTP PRO to LC uniboot plenum stagger 5, xxx m

Harnesses – Non-Pinned		
Single-Mode (OS2)	Multimode	Description
H907812GPH-1BxxxM	H757912QPH-1BxxxM	EDGE Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 1, xxx m
H907812GPH-2BxxxM	H757912QPH-2BxxxM	EDGE Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 2, xxx m
H907812GPH-3BxxxM	H757912QPH-3BxxxM	EDGE Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 3, xxx m
H907812GPH-4BxxxM	H757912QPH-4BxxxM	EDGE Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 4, 6-in uniform LC legs, xxx m
H907812GPH-5BxxxM	H757912QPH-5BxxxM	EDGE Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 5, xxx m

Additional Products

Consumables	
CHECKPOINT PRO BIF	CheckPoint Pro for bend-insensitive, multimode, and single-mode fibers
VFL-350	Visual Fault Locator, 2.5 mm adapter
2104466-01	MTP Connector and Adapter Cleaner
CLEANER-PORT-2.5	Single-Fiber Port Cleaner, SC
CLEANER-PORT-LC	Single-Fiber Port Cleaner, LC and keyed LC

Panels/Modules

Panels		
Single-Mode (OS2)	Multimode	Description
EDGE-CP24-90	EDGE-CP24-E3	24-Fiber MTP® Adapter Panel
EDGE-CP48-90	EDGE-CP48-E3	48-Fiber MTP Adapter Panel
EDGE-CP72-U1	EDGE-CP72-U3	72-Fiber MTP Adapter Panel

Tap Modules		
Single-Mode (OS2)	Multimode	Description
ETM-5A-G	ETM-5A-Q	EDGE™ Tap Module, type-A (LC to LC), 50/50 split ratio
ETM-5B-G	ETM-5B-Q	EDGE Tap Module, type-B (MTP to LC), 50/50 split ratio
ETM-5C-G	ETM-5C-Q	EDGE Tap Module, type-C (MTP to MTP), 50/50 split ratio
ETM-7A-G	ETM-7A-Q	EDGE Tap Module, type-A (LC to LC), 70/30 split ratio
ETM-7B-G	ETM-7B-Q	EDGE Tap Module, type-B (MTP to LC), 70/30 split ratio
ETM-7C-G	ETM-7C-Q	EDGE Tap Module, type-C (MTP to MTP), 70/30 split ratio

Modules		
Single-Mode (OS2)	Multimode	Description
ECM-UM12-04-89G	ECM-UM12-05-93Q	12-Fiber LC UPC Duplex to Pinned MTP Module
ECM-UM12-04-89G-ULL	ECM-UM12-05-93Q-ULL	Ultra-Low-Loss 12-Fiber LC UPC Duplex to Pinned MTP Module

Hardware








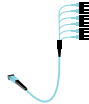

Rack-Mountable Hardware	
EDGE-01U	EDGE™ HD Housing, 1U, holds eight modules or panels
EDGE-01U-5P	EDGE HD Housing, 1U, holds 12 modules or panels
EDGE-02U	EDGE HD Housing, 2U, holds 24 modules or panels
EDGE-04U	EDGE HD Housing, 4U, holds 48 modules or panels

Rack-Less Brackets	
EDGE-BKT-WT-2RU	EDGE Housing Mounting Bracket for wire tray, 2U
EDGE-BKT-WT-4RU	EDGE Housing Mounting Bracket for wire tray, 4U
EDGE-BKT-LR-2RU	EDGE Housing Mounting Bracket for ladder rack, 2U
EDGE-BKT-LR-4RU	EDGE Housing Mounting Bracket for ladder rack, 4U








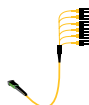

Trunks

Non-Armored Plenum Trunks, 33-in Leg Length, Non-Pinned MTP to Non-Pinned MTP, Pulling Grip One Side		
Fiber Count	Single-Mode (OS2)	Multimode
12	G909012GPNDDUxxxM	G757512QPNDUxxxM
24	G909024GPNDDUxxxM	G757524QPNDUxxxM
48	G909048GPNDDUxxxM	G757548QPNDUxxxM
72	G909072GPNDDUxxxM	G757572QPNDUxxxM
96	G909096GPNDDUxxxM	G757596QPNDUxxxM
144	G9090E4GPNDDUxxxM	G7575E4QPNDUxxxM

EDGE™ Solutions Fiber Optic Link: Multimode

Switch	EDGE Jumper	EDGE Module	EDGE 4U Housing	EDGE Trunk	EDGE 2U Housing	EDGE MTP Adapter Panel	EDGE Harness	Switch
								

EDGE Solutions Fiber Optic Link: Single-Mode (OS2)

Switch	EDGE Jumper	EDGE Module	EDGE 4U Housing	EDGE Trunk	EDGE 2U Housing	EDGE MTP Adapter Panel	EDGE Harness	Switch
								

Caged Area Base-8

Jumpers

Jumpers		
Single-Mode (OS2)	Multimode	Description
787802GD120001M	797902QD120001M	Reverse Polarity LC Uniboot Jumper, 1 m
787802GD120002M	797902QD120002M	Reverse Polarity LC Uniboot Jumper, 2 m
787802GD120003M	797902QD120003M	Reverse Polarity LC Uniboot Jumper, 3 m
040402G5120001M	050502Q5120001M	LC Duplex Jumper, 1 m
040402G5120002M	050502Q5120002M	LC Duplex Jumper, 2 m
040402G5120003M	050502Q5120003M	LC Duplex Jumper, 3 m

Jumper in a Box		
Single-Mode (OS2)	Multimode	Description
7878-OS2-B70-01M	7979-OM4-B70-01M	Reverse Polarity LC Uniboosts, 1 m, Qty 70
7878-OS2-B70-02M	7979-OM4-B70-02M	Reverse Polarity LC Uniboosts, 2 m, Qty 70
7878-OS2-B70-03M	7979-OM4-B70-03M	Reverse Polarity LC Uniboosts, 3 m, Qty 70
0404-ZR2-B70-01M	0505-ZR4-B70-01M	LC Duplex Jumpers, zipcord, 1 m, Qty 70
0404-ZR2-B70-02M	0505-ZR4-B60-02M	LC Duplex Jumpers, zipcord, 2 m, Qty 60
0404-ZR2-B60-03M	0505-ZR4-B50-03M	LC Duplex Jumpers, zipcord, 3 m, Qty 50

Non-Pinned MTP® PRO to Non-Pinned MTP PRO Jumpers		
Single-Mode	Multimode	Description
JE8E808GE8-NAxxxM	JE6E608QE8-NAxxxM	Type-A Jumper, xxx m
JE8E808GE8-NBxxxM	JE6E608QE8-NBxxxM	Type-B Jumper, xxx m

Non-Pinned MTP PRO to Pinned MTP PRO Jumpers		
Single-Mode (OS2)	Multimode	Description
JE7E808GE8-NAxxxM	JE5E608QE8-NAxxxM	Type-A Jumper, xxx m
JE7E808GE8-NBxxxM	JE7E808GE8-NBxxxM	Type-B Jumper, xxx m

Pinned MTP PRO to Pinned MTP PRO Jumpers		
Single-Mode (OS2)	Multimode	Description
JE7E708GE8-NAxxxM	JE5E508QE8-NAxxxM	Type-A Jumper, xxx m
JE7E708GE8-NBxxxM	JE5E508QE8-NBxxxM	Type-B Jumper, xxx m

Harnesses

Harnesses – Pinned		
Single-Mode (OS2)	Multimode	Description
HE77808GPH-1A0xxM	HE57908QPH-1A0xxM	EDGE8® Harness, type-A, pinned MTP® PRO to LC uniboot, plenum stagger 1, xx m
HE77808GPH-2A0xxM	HE57908QPH-2A0xxM	EDGE8 Harness, type-A, pinned MTP PRO to LC uniboot, plenum stagger 2, xx m
HE77808GPH-3A0xxM	HE57908QPH-3A0xxM	EDGE8 Harness, type-A, pinned MTP PRO to LC uniboot, plenum stagger 3, xx m
HE77808GPH-4A0xxM	HE57908QPH-4A0xxM	EDGE8 Harness, type-A, pinned MTP PRO to LC uniboot, plenum stagger 4, xx m
HE77808GPH-5A0xxM	HE57908QPH-5A0xxM	EDGE8 Harness, type-A, pinned MTP PRO to LC uniboot, plenum stagger 5, xx m

Harnesses – Non-Pinned		
Single-Mode (OS2)	Multimode	Description
HE87808GPH-1B0xxM	HE67908QPH-1B0xxM	EDGE8 Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 1, xx m
HE87808GPH-2B0xxM	HE67908QPH-2B0xxM	EDGE8 Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 2, xx m
HE87808GPH-3B0xxM	HE67908QPH-3B0xxM	EDGE8 Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 3, xx m
HE87808GPH-4B0xxM	HE67908QPH-4B0xxM	EDGE8 Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 4, xx m
HE87808GPH-5B0xxM	HE67908QPH-5B0xxM	EDGE8 Harness, type-B, non-pinned MTP PRO to LC uniboot, plenum stagger 5, xx m

Additional Products

Consumables	
CHECKPOINT PRO BIF	CheckPoint Pro for bend-insensitive, multimode, and single-mode fibers
VFL-350	Visual Fault Locator, 2.5 mm adapter
2104466-01	MTP Connector and Adapter Cleaner
CLEANER-PORT-2.5	Single-Fiber Port Cleaner, SC
CLEANER-PORT-LC	Single-Fiber Port Cleaner, LC and keyed LC

Notes:

- xx or xxx = jumper length.
- For parallel optics and port breakout applications' pinning and polarity, please reference applications engineering notes AEN151 and AEN152.

Panels/Modules

Panels		
Single-Mode (OS2)	Multimode	Description
EDGE8-CP08-V1	EDGE8-CP08-V3	8-Fiber MTP® Adapter Panel
EDGE8-CP16-V1	EDGE8-CP16-V3	16-Fiber MTP Adapter Panel
EDGE8-CP24-V1	EDGE8-CP24-V3	24-Fiber MTP Adapter Panel

Tap Modules		
Single-Mode (OS2)	Multimode	Description
ETM8-50A-G	ETM8-50A-Q	EDGE8 Tap Module, LC to LC, 50/50 split ratio
ETM8-50B-G	ETM8-50B-Q	EDGE8 Tap Module, MTP to LC, 50/50 split ratio
ETM8-50C-G	ETM8-50C-Q	EDGE8 Tap Module, MTP to MTP, 50/50 split ratio
ETM8-70A-G	ETM8-70A-Q-PREM	EDGE8 Tap Module, LC to LC, 70/30 split ratio
ETM8-70B-G	ETM8-70B-Q-PREM	EDGE8 Tap Module, MTP to LC, 70/30 split ratio
ETM8-70C-G	ETM8-70C-Q-PREM	EDGE8 Tap Module, MTP to MTP, 70/30 split ratio

Modules		
Single-Mode (OS2)	Multimode	Description
ECM8-UM08-04-E8G-ULL	ECM8-UM08-05-E6Q-ULL	12-Fiber LC UPC Duplex to Pinned MTP

Hardware










Rack-Mountable Hardware	
EDGE8-01U	EDGE8® Housing, 1 rack unit, holds up to 12 EDGE8 modules or panels
EDGE8-01U-SP	EDGE8 Housing, 1 rack unit, holds up to 18 EDGE8 modules or panels
EDGE8-02U	EDGE8 Housing, 2 rack unit, holds up to 36 EDGE8 modules or panels
EDGE8-04U	EDGE8 Housing, 4 rack unit, holds up to 72 EDGE8 modules or panels

Rack-Less Brackets	
EDGE-BKT-WT-2RU	EDGE8 Housing, 1 rack unit, holds up to 12 EDGE8 modules or panels
EDGE-BKT-WT-4RU	EDGE8 Housing, 1 rack unit, holds up to 18 EDGE8 modules or panels
EDGE-BKT-LR-2RU	EDGE8 Housing, 2 rack unit, holds up to 36 EDGE8 modules or panels
EDGE-BKT-LR-4RU	EDGE8 Housing, 4 rack unit, holds up to 72 EDGE8 modules or panels









Trunks

Non-Armored Plenum Trunk, Pinned MTP to Pinned MTP, Pulling Grip One Side		
Fiber Count	Single-Mode (OS2)	Multimode
8	GE7E708QPNDUxxxM	GE5E508QPNDUxxxM
16	GE7E716QPNDUxxxM	GE5E516QPNDUxxxM
24	GE7E724QPNDUxxxM	GE5E524QPNDUxxxM
32	GE7E732QPNDUxxxM	GE5E532QPNDUxxxM
48	GE7E748QPNDUxxxM	GE5E548QPNDUxxxM
72	GE7E772QPNDUxxxM	GE5E572QPNDUxxxM

EDGE8 Solutions Fiber Optic Link: Multimode

Switch	EDGE8 Jumper	EDGE8 Module	EDGE8 4U Housing	EDGE8 Trunk	EDGE8 2U Housing	EDGE8 MTP Adapter Panel	EDGE8 Harness	Switch
								

EDGE8 Solutions Fiber Optic Link: Single-Mode (OS2)

Switch	EDGE8 Jumper	EDGE8 Module	EDGE8 4U Housing	EDGE8 Trunk	EDGE8 2U Housing	EDGE8 MTP Adapter Panel	EDGE8 Harness	Switch
								

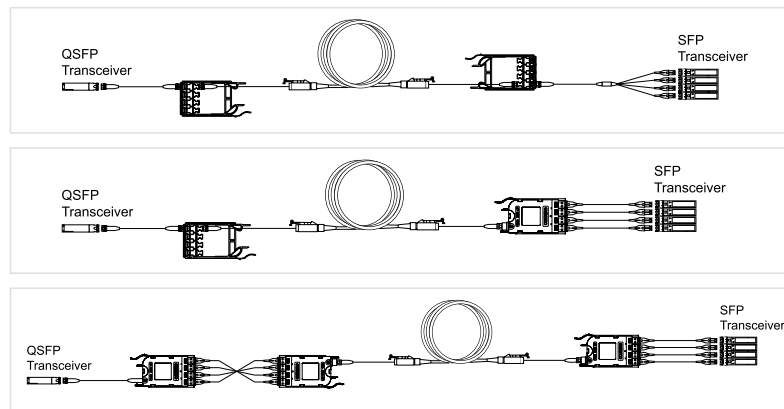
Technical Spotlight

Technical Spotlight: Why Port Breakout?

The clearest benefit of running a 10G network over parallel ports is the density that can be achieved over a single switch line card. High-density SFP+ switch line cards are typically offered in a maximum of 48 ports.

However, today you can purchase a high-density quad small-form-factor pluggable (QSFP) line card with 36 ports. If that line card is operated in breakout mode, each of the 40G ports can now be used as four discrete 10G ports, tripling the line card capacity to 144 10G ports in a single line card.

Corning port breakout solutions assure capital and operation savings through reduced power, improved cooling costs, decreased chassis maintenance, and increased density in your data center real estate.



Network of Preferred Installers Program

When you work with a member of the Corning Network of Preferred Installers (NPI) program, the quality and performance of your network is guaranteed. Each NPI member is carefully selected and maintains annual training by one of the world's largest fiber optic manufacturers to help you plan, design, and install an innovative, passive optical network ready for tomorrow, today. Plus, installations are backed by a 25-year extended warranty*, which offers network owners that extra peace of mind.

Work with an NPI member and you're ensured personal interaction, attention to detail, and accountability.

- A long-term relationship committed to delivering the best solutions to meet the needs of your business
- Positive customer experience through complete resource utilization and fully operational installation for your systems
- Specialized points of contact throughout your project

Each customized Corning network solution meets or exceeds global telecommunications and performance standards.

- Global industry standards assurance for your network installation
- 25-year system warranty* with Corning to repair or replace defective products free of charge after installation

*A Corning NPI 25-year system warranty is offered for local area network (LAN) and data center installations when all products in the fiber cabling

Get connected to real solutions and competitive advantages for your business.

- Complete tip-to-tip solution with Corning product lines and relationships throughout the fiber optic industry
- Corning's Engineering Services provides personalized design assistance and on-site installation support
- Global distribution channels and award-winning customer care ensure rapid delivery to your site

The Corning NPI program is exclusive.

- Only skilled installer companies are invited to join and must meet Corning's stringent technical and financial requirements to receive and maintain membership
- Preferred installers are required to update training to stay abreast of the latest technologies and product solutions Corning continues to lead the industry in product quality and innovation. From pioneering loose tube cable design to development of the industry's first preterminated solution, Corning is the inventor of the first commercial optical fibers and has been a world leader in optical manufacturing for over 40 years.



To learn more about the Corning Network of Preferred Installers and how to get connected, contact our NPI team at npi@corning.com, or visit corning.com/loyalty-programs.

See the Light[®] Fiber Optic Training

So you can be successful in this time of rapid network transformation, we offer an array of training opportunities on the latest applications and products. For the most up-to-date industry knowledge – whether training in-person or at your desk – we have you covered. Visit corning.com/opcomm/stl for a full list of our training offerings.

Webinar Series

Stay current with the See the Light[®] webinar series, our monthly offering focused on specific topics impacting networks today. Participate in these one-hour live webinars to connect in real-time with Corning experts, or catch up on the webinar recordings at your convenience.

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If it's classroom training that you feel is most valuable, our instructor-led courses are for you. We cover product and solution introductions, in-depth installation training, and classes focused on designing networks and specifying products. These classes range from two to three hours to multiday hands-on training sessions, each led by field instructors and experts who understand the needs of industry professionals.

To view our hands-on seminar schedule, visit:
corning.com/opcomm/seminars

To view our multiday design and installation training courses, visit:
corning.com/opcomm/designandinstall

Corning Optical Communications

Online Learning

We understand that classroom training is not always an option. Learning opportunities are available when and where you need them through See the Light[®] Learning Central, our on-demand learning platform. To gain access to See the Light Learning Central, email stlinfo@corning.com.

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Many of our courses and webinars have been approved by industry organizations, making it easy for you to continue your education while earning industry accreditations. Accreditation information can be found within the individual course listings or on our website.

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Technical Support

Your customers and users expect reliable connectivity, and we know it takes more than products to deliver on those expectations. From us, you can expect collaborative global support for your network today to prepare it for emerging applications and services.

Connect with our network professionals at any phase of your project to take advantage of their training, experience, and equipment for a cost-effective, high-quality result. Our experts offer design and training services, technical assistance, and customer support resources.

You may be entering new territory – installing fiber in the horizontal or deploying a converged, all-optical infrastructure – but your application is something we've done before. And if it's a data center you're supporting, let's talk about how we can find more value in your given footprint.

WE CAN HELP.

[corning.com/professional-services](https://www.corning.com/professional-services)



Resources

Bill-of-Materials Tool
corning.com/sea/bill-of-materials

Product Drawings Selection Tool
opcomm.corning.com/CorningDrawingDatabase.html

Installation and Promotional Videos
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YouTube Channel
corning.com/opcomm/youtube

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Notes:



CORNING

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 Corning Optical
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[#EvolveYourNetwork](#)

 Corning Optical
Communications
[@CorningOpComm](#)

Distribution Representative: _____

Phone Number: _____

Email: _____

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