

Fiber Connectivity

QWIK-FUSE Connector Kits, Tool Kits & Accessories

Field installable connectors by CommScope offer flexible network solutions are ideal for campus environments where exact measurements are not possible, or when there's a need for a fast repair to restore network connections. The factory pre-polished ferrule eliminates the need for polishing, adhesives, and crimping in the field—minimizing the potential for operator error and expensive connector scrap. Easy to use and quick to install, CommScope field installable connectors and tool kits are designed to simplify the termination process and enable you to terminate and move to your next project with minimal investment in time and cost.

- Fast to install
- No requirement for pre-engineered lengths
- Eliminates unwanted slack storage
- Consistent and reliable terminations
- No epoxy, no polish, no crimp
- Reduces scrap and waste
- Compatible with industry-leading splicers

CommScope offers an extended line of field installable connectors and tool kits, including mechanical splice Qwik II and fusion splice-on Qwik-Fuse connectors. At CommScope, we know campus network solutions are not a one size fits all. You can trust in our products and team of experts to help add the flexibility you need to create a quality solution.



QWIK-FUSE CONNECTOR KITS, TOOL KITS AND ACCESSORIES

Material ID	Description	Connector	Fiber	Cable	Housing color	Package
760242874	MFC-LCF-09-5Y-12-PACK	LC	OM3/4/5	0.25/0.9 mm	Aqua	12/pack
760243371	MFC-LCF-20-5Y-12-PACK	LC	OM3/4/5	1.6/2.0 mm	Aqua	12/pack
760243372	SFC-LCF-09-8Y-12-PACK	LC-UPC	OS2	0.25/0.9 mm	Blue	12/pack
760243388	SFC-LCF-20-8Y-12-PACK	LC-UPC	OS2	1.6/2.0 mm	Blue	12/pack
760243389	SFC-LCAF-09-8Y-12-PACK	LC-APC	OS2	0.25/0.9 mm	Green	12/pack
760243390	SFC-LCAF-20-8Y-12-PACK	LC-APC	OS2	1.6/2.0 mm	Green	12/pack
760243391	MFC-SCF-09-5Y-12-PACK	SC	OM3/4/5	0.25/0.9 mm	Aqua	12/pack
760243392	MFC-SCF-20-5Y-12-PACK	SC	OM3/4/5	1.6/2.0 mm	Aqua	12/pack
760243393	MFC-SCF-30-5Y-12-PACK	SC	OM3/4/5	3.0 mm	Aqua	12/pack
760243394	SFC-SCF-09-8Y-12-PACK	SC-UPC	OS2	0.25/0.9 mm	Blue	12/pack
760243395	SFC-SCF-20-8Y-12-PACK	SC-UPC	OS2	1.6/2.0 mm	Blue	12/pack
760243396	SFC-SCF-30-8Y-12-PACK	SC-UPC	OS2	3.0 mm	Blue	12/pack
760243397	SFC-SCAF-09-8Y-12-PACK	SC-APC	OS2	0.25/0.9 mm	Green	12/pack
760243398	SFC-SCAF-20-8Y-12-PACK	SC-APC	OS2	1.6/2.0 mm	Green	12/pack
760243399	SFC-SCAF-30-8Y-12-PACK	SC-APC	OS2	3.0 mm	Green	12/pack
760243402	Qwik-Fuse Termination Tool Kit, LC, SC (for splice-on connector termination)					
760243403	Qwik-Fuse Installer Tool Kit, LC, SC, with Qwik-Fuse Installer and termination tools					
760244684	Qwik-Fuse cord tool, 1.6, 2.0, 3.0 mm					
760243576	Qwik-Fuse Installer					
760243617	Qwik-Fuse fiber holder, tight buffer and cordage (for use with Qwik-Fuse Installer and many AFL and Sumitomo splicers)					
760244521	Qwik-Fuse fiber holder, loose buffer and 250µm fiber (for use with Qwik-Fuse Installer and many AFL and Sumitomo splicers)					
760244706	Qwik-Fuse fiber holder, Fitel, set					
760245135	Qwik-Fuse connector duplex clip, LC, 10 per pack					
760245136	Qwik-Fuse connector duplex clip, SC, 10 per pack					

Fiber Connectivity

QWIK II Connector Kits



QWIK II CONNECTOR KITS

Material ID	Description	Connector	Fiber	Cable	Housing color	Package
760117887	MFC-LCF-09-5X	LC	OM3/4/5	0.25/0.9 mm	Aqua	Single
760117911	MFC-LCF-09-5X-25-PACK	LC	OM3/4/5	0.25/0.9 mm	Aqua	25/pack
760242343	MFC-LCF-UNV-5X*	LC	OM3/4/5	0.25/0.9/2.0/3.0 mm	Aqua	Single
760117903	MFC-LCF-09-6X	LC	OM1	0.25/0.9 mm	Beige	Single
760117937	MFC-LCF-09-6X-25-PACK	LC	OM1	0.25/0.9 mm	Beige	25/pack
760117895	SFC-LCF-09-8X	LC-UPC	OS2	0.25/0.9 mm	Blue	Single
760117929	SFC-LCF-09-8X-25-PACK	LC-UPC	OS2	0.25/0.9 mm	Blue	25/pack
760242344	SFC-LCF-UNV-8X*	LC-UPC	OS2	0.25/0.9/2.0/3.0 mm	Blue	Single
760184697	SFC-LCF-09-8A-25-PACK	LC-APC	OS2	0.25/0.9 mm	Green	25/pack
760242345	SFC-LCAF-UNV-8X*	LC-APC	OS2	0.25/0.9/2.0/3.0 mm	Green	Single
760117945	MFC-SCF-09-5X	SC	OM3/4/5	0.25/0.9 mm	Aqua	Single
760117978	MFC-SCF-09-5X-25-PACK	SC	OM3/4/5	0.25/0.9 mm	Aqua	25/pack
760242346	MFC-SCF-UNV-5X*	SC	OM3/4/5	0.25/0.9/2.0/3.0 mm	Aqua	Single
760117960	MFC-SCF-09-6X	SC	OM1	0.25/0.9 mm	Beige	Single
760117994	MFC-SCF-09-6X-25-PACK	SC	OM1	0.25/0.9 mm	Beige	25/pack
760117952	SFC-SCF-09-8X	SC-UPC	OS2	0.25/0.9 mm	Blue	Single
760117986	SFC-SCF-09-8X-25-PACK	SC-UPC	OS2	0.25/0.9 mm	Blue	25/pack
760242347	SFC-SCF-UNV-8X*	SC-UPC	OS2	0.25/0.9/2.0/3.0 mm	Blue	Single
760184689	SFC-SCF-09-8A-25-PACK	SC-APC	OS2	0.25/0.9 mm	Green	25/pack
760242348	SFC-SCAF-UNV-8X*	SC-APC	OS2	0.25/0.9/2.0/3.0 mm	Green	Single
760118034	MFC-STF-09-5X-25 PACK	ST	OM3/4/5	0.25/0.9 mm	Aqua	25/pack
760118059	MFC-STF-09-6X-25 PACK	ST	OM1	0.25/0.9 mm	Beige	25/pack
760118042	SFC-STF-09-8X-25 PACK	ST-UPC	OS2	0.25/0.9 mm	Blue	25/pack

* Field terminated fiber patch cords are not included in CommScope Extended System Warranty

QWIK II CONNECTOR TOOL KIT COMPONENTS

Component	Qwik II termination kit (760242377)	Qwik II termination kit, premium (760248225)
Premium Case	√	√
0.9 mm cable clamp	√	√
2.0 mm cable clamp		√
3.0 mm cable clamp		√
Visual fault identifier (VFI)		√
High-precision fiber cleaver		√
Precision fiber cleaver	√	
Fiber stripper, 3-hole	√	√
Cutter, Kevlar	√	√
Marker, Sharpie	√	√
Fiber prep fluid	√	√
Fiber wipes	√	√
Termination instruction	√	√



QWIK II CONNECTOR TOOL KITS AND ACCESSORIES

Material ID	Description
760242377	Qwik II connector termination tool kit
760248225	Qwik II connector termination tool kit, premium
760243353	Replacement blade for high-precision cleaver
760249056	Optical Fiber Visual Fault Locator
760249518	High-precision Fiber Cleaver
760243349	Fiber clamp, buffer tube, 900 μm
760243350	Fiber clamp, 2.0 mm
760243351	Fiber clamp, 3.0 mm
760243081	Qwik II LC duplex clip, 6 per pack

Fiber Connectivity

Fiber Optic Connectors

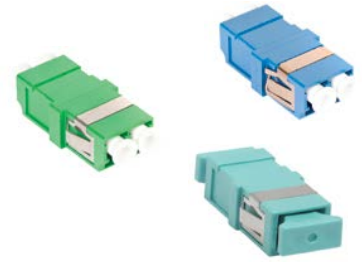


ANAEROBIC FIBER OPTIC CONNECTORS

Material ID	Product Number	Description
760034181	MFC-LCR-09-BG	Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode
760034140	MFC-LCR-16-BG	Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode
760034157	MDC-LCR-16-BG	Pre-Radiused LC Duplex Connector for 1.6 mm fiber, multimode
760034199	SFC-LCR-09-BL	Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode
760034173	SFC-LCR-16-BL	Pre-Radiused LC Connector simplex for 1.6 mm Fiber, single-mode
760091439	SDC-LCR-16-BL	Pre-Radiused LC Connector duplex for 1.6 mm Fiber, single-mode
760007070	MFC-SCR-09-BG	Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, multimode
760112227	MFC-SCR-16-BG	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, multimode
760112268	MDC-SCR-16-BG	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
760007112	SFC-SCR-09-BL	Behind The Wall Pre-Radiused SC Connector for 0.9 mm Fiber, single-mode
760112243	SFC-SCR-16-BL	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, single-mode
760112300	SDC-SCR-16-BL	Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, single-mode

Fiber Connectivity

Fiber Optic Adapters



ADAPTERS

Material ID	Product Number	Description
760056002	MFA-LC02-AQ/LP-SHUTTERED	LC Duplex Low Profile Shuttered Adapter, Aqua, Single Pack
760115212	MFA-LC02-AQ/LP	LC Duplex Low Profile Adapter, Aqua, Single Pack
760115220	MFA-LC02-BG/LP	LC Duplex Low Profile Adapter, Beige, Single Pack
760056010	MFA-LC02-BG/LP-SHUTTERED	LC Duplex Low Profile Shuttered Adapter, Beige, Single Pack
760056036	AFA-LC02-GR/LP-SHUTTERED	LC-APC Duplex Low Profile Shuttered Adapter, Green, Single Pack
760115246	AFA-LC02-GR/LP	LC-APC Duplex Low Profile Adapter, Green, Single Pack
760056028	SFA-LC02-BL/LP-SHUTTERED	LC Duplex Low Profile Shuttered Adapter, Blue, Single Pack
760115238	SFA-LC02-BL/LP	LC Duplex Low Profile Adapter, Blue, Single Pack
760115626	MFA-SC02-BG-FLANGELESS	SC Duplex Flangeless Adapter, Beige, Single Pack
108223181	MFA-SC01-BG	SC Simplex Adapter, Beige, Single Pack
108622895	MFA-SC02-AQ	SC Duplex Adapter, Aqua, Single Pack
700004880	MFA-SC02-BG	SC Duplex Adapter, Beige, Single Pack
760115543	MFA-SC01-AQ	SC Simplex Adapter, Aqua, Single Pack
760115568	MFA-SC01-BG-FLANGELESS	SC Simplex Flangeless Adapter, Beige, Single Pack
760115592	MFA-SC01-AQ-FLANGELESS	SC Simplex Flangeless Adapter, Aqua, Single Pack
760115600	MFA-SC02-AQ-FLANGELESS	SC Duplex Flangeless Adapter, Aqua, Single Pack
760036277	AFA-SC01-GR	SC-APC Simplex Adapter, Green, Single Pack
760036285	AFA-SC02-GR	SC-APC Duplex Adapter, Green, Single Pack
760115667	AFA-SC01-GR-FLANGELESS	SC-APC Simplex Flangeless Adapter, Green, Single Pack
760115675	AFA-SC02-GR-FLANGELESS	SC-APC Duplex Flangeless Adapter, Green, Single Pack
700004799	SFA-SC01-BL-FLANGELESS	SC Simplex Flangeless Adapter, Blue, Single Pack
700004807	SFA-SC01-BL	SC Simplex Adapter, Blue, Single Pack
700004815	SFA-SC02-BL	SC Duplex Adapter, Blue, Single Pack
760115642	SFA-SC02-BL-FLANGELESS	SC Duplex Flangeless Adapter, Blue, Single Pack

Fiber Connectivity

FACEPLATE ADAPTERS

Material ID	Product Number	Description
760237006	UNFA-EMM-SC01/LC02-AQ-PACK-25	SC Simplex/LC Duplex Low Profile Adapter Mounting Module/Collar Assembly, aqua – 25 pack
760155952	UNFA-EMM-SC01/LC02-BL-PACK-25	SC Simplex/LC Duplex Low Profile Adapter Mounting Module/Collar Assembly, blue – 25 pack
760010090	M81LC-029-Collar	Clear Plastic Collar for M81Series LC Adapter – 25 pack

SPLICE WALLET KITS

Material ID	Product Number	Description
760148411	KIT-SW-48-SFS-2FD	Splice Wallet Kit, 48 Single Fusion Splices (1x3x16), 1U/2U Shelf, 2 Fiber Drums
760148429	KIT-SW-36-MES-2FD	Splice Wallet Kit, 36 Mechanical Splices (1x3x12), 1U/2U Shelf, 2 Fiber Drums
760154682	KIT-SW-96-SFS-2FD-1U	Splice Wallet Kit, 96 Single Fusion Splices (2x3x16), 1U/2U Shelf, 2 Fiber Drums
760148437	KIT-SW-96-SFS-2FD	Splice Wallet Kit, 96 Single Fusion Splices (1x6x16), 2U Shelf, 2 Fiber Drums
760148445	KIT-SW-72-MES-2FD	Splice Wallet Kit, 72 Mechanical Splices (1x6x12), 2U Shelf, 2 Fiber Drums
760148452	KIT-SW-96-SFS-4FD	Splice Wallet Kit, 96 Single Fusion Splices (1x6x16), 4U Shelf, 4 Fiber Drums
760148460	KIT-SW-72-MES-4FD	Splice Wallet Kit, 72 Mechanical Splices (1x6x12), 4U Shelf, 4 Fiber Drums
760148478	KIT-SW-192-SFS-4FD	Splice Wallet Kit, 192 Single Fusion Splices (2x6x16), 4U Shelf, 4 Fiber Drums
760148486	KIT-SW-144-MES-4FD	Splice Wallet Kit, 144 Mechanical Splices (2x6x12), 4U Shelf, 4 Fiber Drums
760148502	360-LP-STACK-SPT	Fusion Splice Tray, stackable 48 Fusion Splices (0.5x6.5x14), 1U, 2U, & 4U
760031054	SW-6AF-16SF	Splice Wallet Kit, 96 Single Fusion Splices (1x6x16), WBE Shelf
760057075	SW-03-FUS	Splice Wallet Kit, 48 Single Fusion Splices (1x3x16), WBE Shelf

Fiber Connectivity



FIBER CLEANING/INSPECTION KITS

Material ID	Description
760053207	Cleaning Consumables Kit, Fiber Optic
760053199	Cleaning and Inspection Kit, Fiber Optic



FIBER BREAK-OUT KITS

Material ID	Description
760018820	6 Fiber Breakout kit, loose tube, 24 inch, indoor
760018838	12 Fiber Breakout kit, loose tube, 24 inch, indoor
108459488	2 x 12 Fiber Breakout Kit, outside plant, gel blocking



CONSUMABLES

Material ID	Description
501857-2	Alcohol wipes
1457630-1	Curing sleeve; Used with: LC 900 μm, 12 pack
502656-1	Curing sleeve; Used with: SC Connectors
1985374-1	Heat shrink



FIBER CABLE CLAMPS

Material ID	Product Number	Description
700025653	12A2 Clamp	Grounding Clamp Kit, non-metallic sheath cable
700025513	12A1 CLAMP	Grounding Clamp Kit, metallic sheath cable