

Rack Mounts



1U Rack Mounts

FTS-175, FISR and BFPP Series

The FTS-175, FISR and BFPP Series 1U rack mount fiber optic splice and termination cabinets from Century provide an economical solution for small installations where direct termination or pigtail splicing is required. These compact, durable, easy to install cabinets offer front and rear access and secure cable management. Typical uses of these cabinets include situations where outside plant cables are terminated onto the back of the connector panel or where pigtails are spliced onto the incoming cable. (FTS-175 Pictured)



2U Rack Mounts

FTS-350 Series

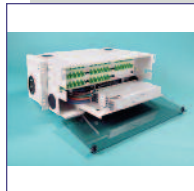
The FTS-350 rack-mount cabinet accommodates up to 36 direct or spliced terminations. The six-pack panels are available in all common connector styles, either empty or loaded with Century Fiber Optics adapters. As with all Century cabinets, the FTS-350 is also available with preterminated cable stub or pigtails. Factory terminations ensure the best possible field performance. Cable entrance is from the top and back of the cabinet. Cable mounting is easy, fast and secure.



3U Rack Mounts

FTS-525 Series

The FTS-525 Series of 3U high rack-mounted fiber splice and termination cabinets from Century Fiber Optics are compact, durable and easy to assemble. Designed for maximum flexibility, the series includes variety of functional options and accessories. The units are easily configured to meet termination, interconnection or crossconnection requirements.



4U Rack Mounts

FTS-700 Series

The FTS-700 Series of 4U high rack-mounted fiber splice and termination cabinets from Century Fiber Optics are slightly larger than the FTS-525 cabinets, with a bit more "working space" in the back for the technician. The extra rack unit also increases the capacity of the cabinet when used in the Splice and Terminate configuration. Designed for maximum flexibility, the series includes variety of functional options and accessories. The units are easily configured to meet termination, interconnection or cross-connection requirements.



6U Rack Mounts

FTS-105 Series

The FTS-105 Series of 6U high rack-mounted fiber splice and termination cabinets from Century Fiber Optics are our largest rackmount units. They offer high capacity with the same ease of use as our smaller units. Designed for maximum flexibility, the series includes variety of functional options and accessories. The units are easily configured to meet termination, interconnection or cross-connection requirements.

The FTS-525, FTS-700 and FTS-105 cabinets can be used on frames with either front or back access and will accept cables from the front, rear, top or bottom. Access to the front is through the removable hinged door. A removable back cover provides rear access. An optional lock is available for the front door.

The cabinets can be configured for splicing only, termination only, or a combination of both. Flexible design allows mixing of connector types and the installation of only the adapters needed for the current application. Adapter panels accommodate ST, SC, FC, LX.5, LC, E2000, and other adapter types.

Rack Mounts

Termination Cabinets

Part Number	Height	Ports	Connector	Color
BFPP-12ST	1U	12	ST	Black
BFPP-12SCD	1U	6	SC Duplex	Black
BFPP-24SCD	1U	12	SC Duplex	Black
FISR-12	1U	12	6 Pack (2)	Grey or Black*
FTS-175-TM	1U	18	6 Pack (3)	Grey or Black*
FTS-350-TM	2U	36	6 Pack (6)	Grey or Black*
FTS--525-TM	3U	72	6 Pack (12)	Grey or Black*
FTS-700-TM	4U	72	6 Pack (12)	Grey or Black*
FTS-105-TM	6U	144	6 Pack (24)	Grey or Black*

*Use a 'B' at the beginning of the part number for Black

Splice & Termination Cabinets

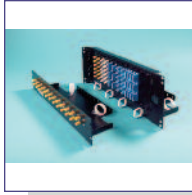
Part Number	Height	Ports	Connector	Splice Tray Size	Color
FISR-12-S/TM	1U	12	6 Pack (2)	7"	Grey or Black*
FTS-175-S/TM	1U	18	6 Pack (3)	7"	Grey or Black*
FTS-350-S/TM	2U	36	6 Pack (6)	8.75"	Grey or Black*
FTS-525-S/TM	3U	24	6 Pack (4)	10"	Grey
FTS-700-S/TM	4U	48	6 Pack (8)	10"	Grey
FTS-105-S/TM	6U	72	6 Pack (12)	10"	Grey

*Use a 'B' at the beginning of the part number for Black

Splice Cabinets

Part Number	Height	Fibers	Splice Tray Size	Color
FTS-525-S/TM	3U	72	10"	Grey
FTS-700-S/TM	4U	96	10"	Grey
FTS-105-S/TM	6U	144	10"	Grey

Rack Mounts



Rack Mount Patch Panel Strips

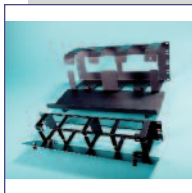
FPPS Series

The FPPS Series of patch panels from Century Fiber Optics provides an economical patching system for use in enclosed equipment bays or open racks when security is not required.

Many configurations are available. The FPPS-12-ST and FPPS-24-ST are pre-punched panels that will accept ST or FC adapters. Pre-punched versions are also available for LC (up to 96 ports), and SC duplex (up to 48 ports). The FPPS-72 utilizes 6-pack adapter panels with any type adapter. The FPPS-72 also features a swing-out feature for access from the front of the panel.

Patch Panel Strips

Part Number	Height	Ports	Connector	Color
FPPS-12ST	2U	12	ST	Black
FPPS-24ST	2U	24	ST	Black
FPPS-72	4U	72	6 Pack (12)	Black
FPPS-24SCD	1U	12	SC Duplex	Black
FPPS-48SCD	2U	24	SC Duplex	Black
FPPS-48LCD	1U	24	LC Duplex	Black
FPPS-96LCD	2U	48	LC Duplex	Black
FPPS-24LCD	1U	12	LC Duplex	Black



Rack Mount Cable Management Panels

CMP Series

The CMP Series of cable management panels provide simple, organized routing for horizontal and vertical arrangement of patch cables on a 19" rack. Use them between Century Fiber Optics's rackmounted cabinets to prevent tangled cables.

Cable Management Panels

Part Number	Height	Color
CMP-2U	2U	Black
CMP-4U	4U	Black

Wall Mounts



Wall Mount - 12 to 24 Fiber

FIU Series

The Century Fiber Optics FIU cabinets offer an economical solution for smaller applications where wall-mounting is required. The FIU-12 accepts one or two 6-pack adapter panels for direct termination of riser and breakout cables. The FIU-12S/TM is perfect when splicing on factory pigtails, and can be pre-wired at the factory for optimum performance and value. The slightly larger FIU-24 is available with or without splice trays. (FIU-12 Shown)



Wall Mount - 24 to 144 Fiber

FCL Series

The FCL Series of wall-mounted cabinets from Century offers a compact, secure and efficient means for splicing and termination of small or large projects. From 24 fibers to 144, the FCL series has the solution. Any size FCL cabinet can be equipped with the appropriate number of splice trays or can be used without trays for direct termination of trunk cables. Expansion is easy with the 6-pack adapter panels, and the cabinets are stackable if even more capacity is required. (FCL-72 Shown)



Wall Mount - Splice & Storage Cabinets

FSO & FSSC Series

The Century FSO and FSSC cabinets are designed for ease of use and security in any application requiring splicing or cables indoors. Perfect for transition splices (OSP/ISP) and branch splices. The FSO designs accommodate up to 72 or up to 288 splices with room for a significant service loop. The FSSC-288R is specifically designed for ribbon fibers and mass fusion splicing, and will accommodate up to 24 12-fiber ribbon splices and up to 45 feet of jacketed cable in storage. (FSSC Shown)

Splice & Termination Cabinets

Part Number	Ports	6 Packs	Splice Tray Size	Dimensions	Color
FIU-12	12	2	NA / Term only	11.5" x 8.5" x 3.25"	Grey or Black*
FIU-12S/TM	12	2	7"	12" x 7" x 3.6"	Grey or Black*
FIU-24S/TM	24	4	7"	13" x 12" x 3.0"	Grey or Black*
FCL-24	24	4	7"	14" x 12" x 3.25"	Grey or Black*
FCL-48	48	8	7"	16" x 17" x 4.5"	Grey or Black*
FCL-72	72	12	8.75"	14" x 16" x 6.5"	Grey or Black*
FCL-144	144	24	7"	17" x 32" x 6.5"	Grey

*Use a 'B' at the beginning of the part number for Black

Splice & Storage Cabinets

Part Number	Fibers	Splice Tray Size	Dimensions	Color
FSO-72S	72	10"	19" x 14.1" x 7"	Grey
FSO-288S	288	10"	24" x 24.4" x 8"	Grey
FSSC-288R	288	10" Ribbon	24" x 24.4" x 8"	Grey

Outside Plant



Outside Plant Wall Mount

ESTC Series

The Century ESTC indoor/outdoor enclosures accommodate a variety of splice and termination options. Designed to withstand outdoor environments as well as the most severe indoor conditions, they are NEMA 3 rated and constructed of heavy gauge aluminum with a durable powder coat finish. These cabinets have lockable gasketed doors and stainless steel hardware. They can be ordered pre-wired with a variety of high-performance connector options. (ESTC-48S/TM Shown)



Outside Plant Splice Enclosure

FJE Series

The FJE-101-BE stainless steel enclosure offers the highest level of protection for aerial and dry underground applications. Weather tight and bullet resistant, this rugged enclosure is perfect for strand mounting, pole mounting and hand hole installations.

Ordering Information

Part Number	Fibers	6 Packs	Splice Tray Size	Dimensions	Color
ESTC-12S/TM	12	2	7"		Grey
ESTC-48S/TM	48	8	10"	19" x 16" x 6"	Grey
ESTC-72-TM	72	12	NA / Term only	19" x 16" x 6"	Grey
ESTC-144S	144	NA / Splice only	10"	19" x 16" x 6"	Grey
ESTC-288S	288	NA / Splice only	10"		Grey
FJE-101-BE	48	NA / Splice only	7"	7.5" x 12.2" x 3"	Black

Outside Plant Brackets

Part Number	Description
C10969	ESTC Pole Mount Bracket
C10175	FJE Mounting Brackets

Accessories



Adapter Panels

Order panels with appropriate adapters to complete your interconnect cabinet installation. If you do not need the full capacity of your cabinet, order blanks to fill the unused slots. Also, you may order panels equipped with pigtails for splicing into your system.

Ordering Information

Connector	Ports	Unloaded	Loaded - SM	Loaded - MM	Color
ST	6	C10417	C10417LS6	C10417LM6	Beige or Black*
ST	8	C11369	C11369LS8	C11369LM8	Beige or Black*
FC	6	C10418	C10418LS6	C10418SM6	Beige or Black*
SC	6	C10419	C10419LS6	C10419LM6	Beige or Black*
SC/APC	6	--	C10419SC/APC6	--	Beige or Black*
SC	8	C11580	C11580LS8	C11580LM8	Beige or Black*
SC Duplex	3	C10793	C10793LS3	C10793LM3	Beige or Black*
SC Duplex	6	C10823	C10823LS6	C10823LM6	Beige or Black*
LC Duplex	6	C11014	C11014LS6	C11014LM6	Beige or Black*
LC Duplex	12	--	--	C10823LCLM24	Beige or Black*
MTRJ	6	--	--	C10419MTRJ6	Beige or Black*

*Use a 'B' at the beginning of the part number for Black



Splice Trays

Century Fiber Optic Splice Trays secure, organize and store spliced fibers. The 7" and 8.75" trays hold up to 12 fusion or mechanically splices fibers, and the 10" tray holds up to 24 fibers. The 5" width or the trays ensures adequate bend radius at all wavelengths. All trays come with cable ties to secure the buffer tubes to the tray.

Ordering Information

Size	Fibers	Fusion	Ribbon	Mechanical
7"	12	OST-101F	OST-101R	OST-101M
8.75"	12	OST-103F	OST-103R	OST-103M
10"	12	OST-102F	OST-102R	OST-102M
10"	24	OST-102-24F	OST-102-24R	OST-102-24M