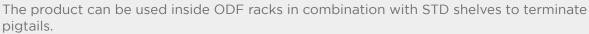


SSDSliding Splicing Drawer





SSD can also be used inside OXF racks. (only 19" type)



- Splice cable to cables
- Splice cable to pigtails/patchcords
- Splice cable to intra-facility cables IFC
- Splice ribbon to ribbon cables or ribbon fan-out

INSTALLATIONS

- Central Office racks
- Pops street cabinet
- Data Center frames

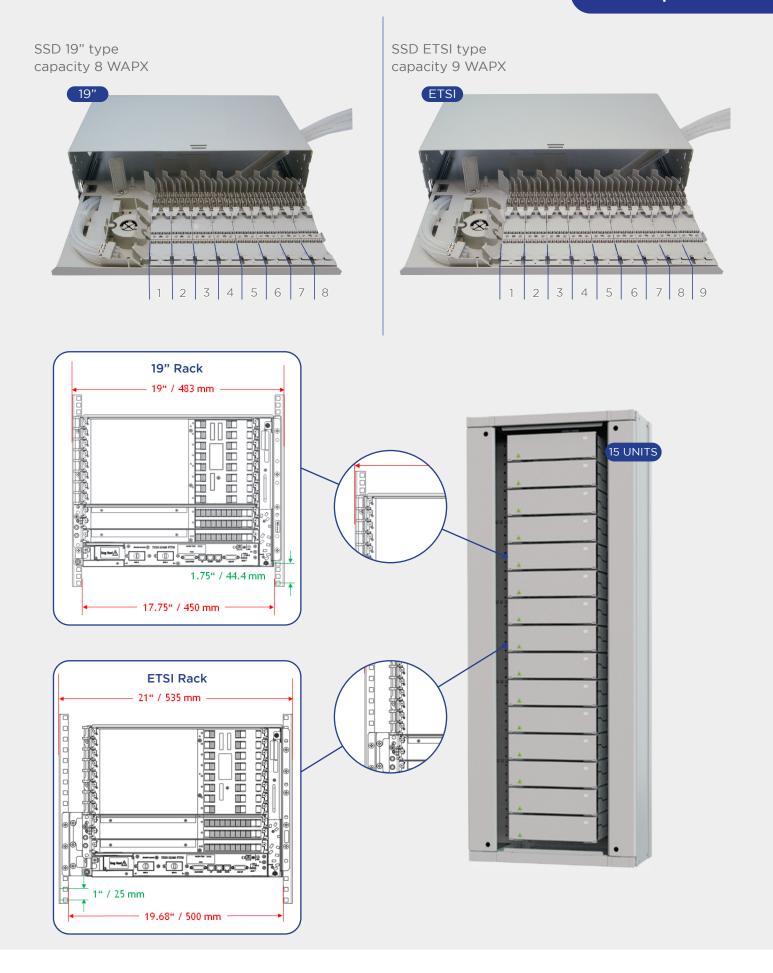


- Use of SAMX (Sub Assembly Modules) for splicing
- Integration of passive components such as PLCs
- Ability to terminate pigtails using Optical Pigtail Kevlar Retainer
- Facilitate the installation with pre-assembly tubes to guide the fibres within the sub-rack to reach the splicing cassettes
- Ribbon splice tray can be integrated for Ribbon to Ribbon or Ribbon to fan-out splices.



SUBRACK TYPE	DIMI	DIMENSION IN mm		FRAME-MOUNTED ENCUMBRANCE
TTPE	HEIGHT	DEPTH	WIDTH	UNIT no.
SSD 19"	125	280	340	3U
SSD ETSI	125	280	440	3U

SUBRACK TYPE				FRAME-MOUNTED ENCUMBRANCE
TYPE	HEIGHT	DEPTH	WIDTH	UNIT no.
SSD 19"	125	280	481	3U
SSD ETSI	125	280	531	3U



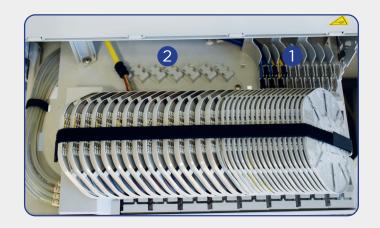
Product Specification

	SPLICING CABLE TO CABLE				
SUBRACK CAPACITY	SSD 19"		SSD Etsi		
	Fibers	Trays	Fibers	Trays	
2 F.O. PER TRAY	96	48	108	54	
4 F.O. PER TRAY	192	48	216	54	
12 F.O. PER TRAY	576	48	648	54	
24 F.O. PER TRAY	768	32	864	36	
3 RIBBON PER TRAY	864	24	972	27	



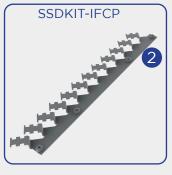
REFERENCE PN	DESCRIPTION
SSD-3F-C2C-N	Sliding Splicing Drawer - 3 unit, 15" - Cable to Cable - empty
SSD-3I-C2C-N	Sliding Splicing Drawer - 3 unit, 19" - Cable to Cable - empty
SSD-3M-C2C-N	Sliding Splicing Drawer - 3 unit, ETSI - Cable to Cable - empty

	SPLICING CABLE TO PIGTAIL				
SUBRACK CAPACITY	SSD	19"	SSD Etsi	Етѕі	
	Fibers	Trays	Fibers	Trays	
2 F.O. PER TRAY	96	48	108	54	
4 F.O. PER TRAY	192	48	216	54	
3 RIBBON PER TRAY	864	24	972	27	



REFERENCE PN	DESCRIPTION	
SSD-3F-C2P-N	Sliding Splicing Drawer - 3 unit, 15" - Cable to Pigtails - empty	
SSD-3I-C2P-N	Sliding Splicing Drawer - 3 unit, 19" - Cable to Pigtails - empty	
SSD-3M-C2P-N	Sliding Splicing Drawer -3 unit, ETSI - Cable to Pigtails - empty	





REFERENCE PN DESCRIPTION			
SSDKIT-PKRM	Pigtail Kevlar Retainer Module		
SSDKIT-IFCP	Intra facility cable plate (12x retainer 1x cable each)		

TECHNICAL FEATURES

• Loop-Back facility: Yes

• Material: ABS-PC

• Flammability Rating: UL-94 VO

• Color*: RAL 7035

*other colors available upon request

APPLICATION

- Fiber management
- Hold and protect the splice

FIBERTERM SPLICE

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. SPLICES PER MODULE
HD6-8H	6	8Н	48
HD6-12H	6	12H	72

FIBERCLIP SPLICE

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. SPLICES PER MODULE
HD4-12C	4	12C	48
HD6-12C			
	6	12C	72

FIBERTERM SPLICE-ARRANGED ON 3 LAYERS

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY ARRANGED ON LAYERS	TOTAL NUM. SPLICES PER MODULE
HD3-24H	3	≡ 3 LAYERS (8+8+8)	72
		total. 24H	

FIBERTERM SPLICE-ARRANGED ON 2 LAYERS

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY ARRANGED ON LAYERS	TOTAL NUM. SPLICES PER MODULE
HD4-12H	4	2 LAYERS (6+6) total. 12H	48
HD4-24H	4	2 LAYERS (12+12) total. 24H	96

FIBERTERM SPLICE AND PLC SPLITTER

MODULE TYPE SAMX	TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. PLC PER MODULE	HELD SPLITTER SIZES	TOTAL NUM. SPLICES PER MODULE
HD3-18H-1PLC	3	3 LAYERS (6+6+6) total 18H	3	4x7x50 mm	54
HD1-18H-1PLC	1	3 LAYERS (6+6+6) total 18H	1	4x7x50 mm	18
HD4-12H-2PLC	4	 2 LAYERS (6+6) total 12H	8	4x7x50 mm and 4x4x40mm	48
HD1-12C-2PLC	1	 1 LAYER (6+6) total 12C	2	4x7x50 mm	12
HD3-12C-2PLC	3	1 LAYER (6+6) total 12C	6	4x7x50 mm	36

COMPATIBLE BARE FIBER SPLITTER SIZES

4x4x40 mm (typ. n:2, n:4, n:8)



7x4x50 mm (typ. n:16 and n:32)



2R and 3R: High capacity IBR-IBR "Splice and Forget" cassettes

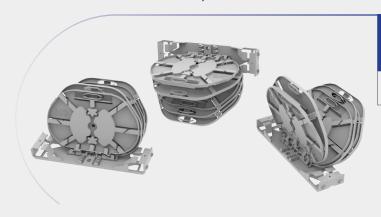
- 2x IBR Splice Protectors per SE cassette.
- 3x IBR Splice Protectors and 12x single fiber heat-shrinkable Splice Protectors.

This solution allows carrying out maintenance and disaster repair on IBR modules.

R/R: Double density IBR splice solution

- Ideal where IBR reaches the access network.
- 1 IBR/Element per tray for unambiguous binder identification.
- Same thickness as SE single element trays (8mm).

MODULE TYPE: SAMX-HD3-R/R



TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. SPLICES PER MODULE	TOTAL RIBBON FO SPLICED PER MODULE
3	R+R	6R	72

MODULE TYPE: SAMX-HD3-3R-12H



TRAY PER PACK	SPLICES PER TRAY	TOTAL NUM. SPLICES PER MODULE	TOTAL RIBBON FO SPLICED PER MODULE
3	3R+12H	9R+36H	108

KIT CODE EXTENTION AND PICTURE	DESCRIPTION
STDKIT-SCT	Loose tube cable termination on the shelf.
STDKIT-EMB1	1U symmetric mounting bracket for 19" to ETSI.
STDKIT-EMB2	2U Symmetric mounting bracket for 19" to ETSI.
STDKIT-EMB3-4	3U Symmetric mounting bracket for 19" to ETSI.
STDKIT-AMB1	1U Asymmetric mounting bracket for 19" to ETSI. (to be used together with 19" bracket included in the basic kit)
STDKIT-AMB2	2U Asymmetric mounting bracket for 19" to ETSI. (to be used together with 19" bracket included in the basic kit)
STDKIT-AMB3-4	3U Asymmetric mounting bracket for 19" to ETSI. (to be used together with 19" bracket included in the basic kit)
STDKIT-CTS-MANIFOLD	For cable fixing and branching up to 24x transportation tubes (Ø5x3mm). Suitable for 2x cables.
STDKIT-CFP	For side fixing in side ducts of racks. Used to fix: - 4 fiber optic cables (Ømax 40mm) - 4 cts-manifold
PA11-PIPE-5x3	Loose tube cable termination on the shelf.

2.2/052025

For additional information please contact your sales representative.

You can also visit our website at www.stl.tech