FOSC Splice Trays

Fiber Optic Splice Closure Accessories

FOSC splicing trays are designed to store fibers and splices in a controlled way. The same proven fiber routing procedures can be used in all the network elements that accept FOSC trays.

The arrangement of the fiber and splices is such that fiber bending is controlled to conform with minimum bend radius requirements in all parts of the tray. The hinged feature of the trays provides protection of the fiber as well as easy access.

Features

- Variety of splice trays, capacities, options
- Single and Ribbon fiber styles
- Sizes available in relation to closure size

FOSC Splice Trays
Fiber Optic Splice Closure Accessories

Splice Tray Dimensions

	Fits FOSC Closure Size				Tray Fiber Capacity Versions Available		Nominal Tray Dimension (inches, hinge not included)
Tray Sizes	**400**	**450**	**600**	**AIR FOSC**	**Single**	**Mass**	**L x W x H**
A	A4, A8	A4, BS	N/A	A	12, 24	72*	9⅛ x 3⅞ x 7/16
B	B2, B4	B6	N/A	B	12, 24	72*	12 x 3⅞ x 7/16
C	C5	C6	N/A	N/A	12, 24, 36	144*	7½ x 5⅞ x 7/16
D	D5	D6	C or D	N/A	36, 72, 96	288*	15 x 5⅞ x 7/16
A/B Ribbon	A4, A8, B2, B4	A4, BS, B6	N/A	A & B	N/A	144	9⅛ x 3⅞ x 1
C Ribbon	C5	C6	N/A	N/A	N/A	216	7½ x 5⅞ x 1
D Ribbon	D5	D6	C or D	N/A	N/A	288	15 x 5⅞ x 1

*When performing mass fusion splicing on these trays, ribbon slack must be stored on a separate tray or slack basket.

Splice Trays

Ordering Information

FOSC - ACC - X - TRAY - XX

Closure Size

A*
B
C
D

Choose Option	Tray Size	Capacity Single	Mass Fusion (12 Fiber Ribbon)
12	A,B	12	72
24	A,B	24	N/A
12	C	12	144
24	C	24	N/A
36	C	36	N/A
00	D	N/A	N/A
36	D	36	432
48	D	48	N/A
72	D	72	N/A
96**	D	96	N/A

* Choose this option for the BS closure as well
** FIST style modules, add –S60 to end of the description)
NOTE: To include SMOUV protection sleeves, add –SMV60 to the end of the description.

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Ribbon Trays

Ordering Information

Description	Descriptor	Kits/Pkg	Part Number
Ribbon Fiber Trays - For 12 fiber mass fusion splices			
A/B Size Ribbon Tray; with clear cover, 2 SM-6 splice modules, tie wraps, instructions	FOSC-ACC-A/B-TRAY-12-RBN	1	709972-000
C Size Ribbon Tray; with clear cover, 3 SM-6splice modules, tie-wraps, instructions	FOSC-ACC-C-TRAY-RIBN-18	1	398955-000
D Size Ribbon Tray; with clear cover, 4 SM-6 splice modules, tie-wraps, instructions	FOSC-ACC-D-TRAY-RIBN-24	1	061064-000

Splice Accessories

Ordering Information

Description	Descriptor	Kits/Pkg	Part Number
Snap-in Splice Modules - For replacing or adding modules to trays			
SM6; 6 single fiber splices	FOSC-ACC-SM6-MODULES	48	581981-000
SM8; 8 single fiber splices	FOSC-ACC-SM8-MODULES	48	332341-000
SM12; 12 single fiber splices	FOSC-ACC-SM12-MODULES	48	275897-000
SMOUV Fusion Splice Protection Sleeves			
Heat-shrinkable single fiber 61 mm	SMOUV-1120-01	100	369305-000
Heat-shrinkable single fiber 45 mm	SMOUV-1120-02	100	103897-000
Head-shrinkable 12-fiber ribbon 42 mm	SMOUV-1120-R2/12-02	50	757849-000
Splice Tray Covers			
Clear A-size tray cover	FOSC-ACC-A-TRAY-COVER	25	90887R-000
Clear B-size tray cover	FOSC-ACC-B-TRAY-COVER	25	Y66598-000
Clear C-size tray cover	FOSC-ACC-C-TRAY-COVER	25	YD926E-000
Clear D-size tray cover	FOSC-ACC-D-TRAY-COVER	25	ZP0533-000
Additional Accessories			
Tabs for A and B splice trays	FOSC-ACC-TRAY-HOLD-TABS	25	D77919-000
FOSC Tray Tie wraps	FOSC-ACC-TRAY-TY-RAPS	54	L5904R-000

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