

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

Description

FOSC splicing trays store fibers and splices in FOSC splice closures and any network element that accepts FOSC trays. In all parts of the tray, the arrangement of fiber and splices conforms to minimum bend radius requirements. The trays' hinged feature provides fiber protection as well as easy access.

Two tray layouts are available: One with splice modules in the center of the tray; one with the splices at the exterior.

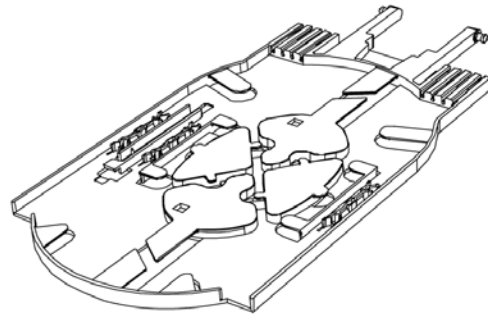
Storage baskets are available for slack storage of extra or uncut fiber lengths.

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

Thin Splice Trays Type A

For closures:

- FOSC-400AS
- FOSC-400A8



FOSC-AS-TRAY-S6/A6-1

Description	Ordering number
<i>Thin splice trays (4mm height); splice protectors at tray exterior</i>	
6 SMOUV splice protectors (45mm)	FOSC-AS-TRAY-S6-1
6 ANT splice protectors	FOSC-AS-TRAY-A6-1

Tray Capacity

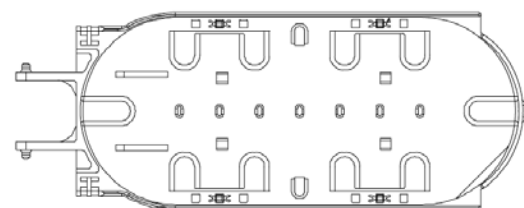
Parameter	FOSC-AS-TRAY-S6-1	FOSC-AS-TRAY-A6-1
<i>Maximum number of SMOUV splices</i>		
250 μm	6	-
900 μm	2	-
<i>Maximum number of ANT splices</i>		
250 μm	-	6
900 μm	-	2
<i>Fiber storage (mm) at each side of splice</i>		
Minimum	900	900
Maximum		
250 μm	1200	1200
900 μm	1200	1200

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

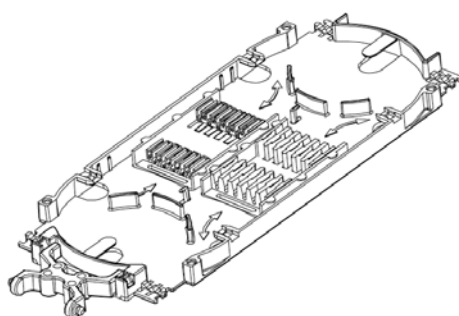
Splice Trays Type A

For closures:

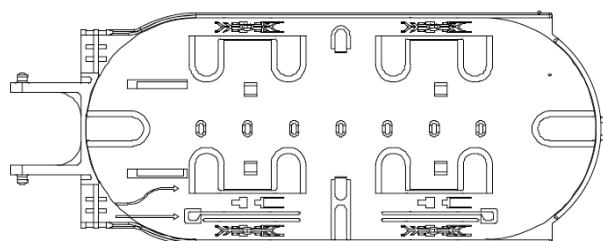
- FOSC-400A4
- FOSC-400A8
- FOSC-450A
- FOSC-450BS



FOSC-A-TRAY-S08/S16/A16/4R4



FOSC-A-TRAY-12/16/24



FOSC-A-TRAY-S24/A24

Ordering Information

FOSC - A - TRAY - XXX - 1

Splice protectors at tray exterior

S24	24 SMOUV splice protectors (45mm)
A24	24 ANT splice protectors
4R4	4 splice protectors for ribbon cable with 4 fibers

OR

Splices in modules at tray interior¹

12	12 splice protectors 2 modules, 6 splices/module
24	24 splice protectors 2 modules, 12 splices/module

¹ SMOUV modules in these trays can be removed and replaced by a different style splice protector.

Tray Capacity

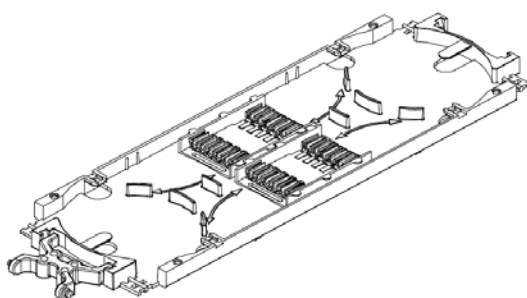
Parameter	FOSC-A-TRAY-				
	S24	A24	4R4	12	24
Tray height (mm)	10	10	10	11.5	11.5
<i>Maximum number of SMOUV splices</i>					
250 μm	24	-	-	12	24
900 μm	2	-	-	6	6
4-fiber ribbon	-	-	4	4	-
8-fiber ribbon	-	-	1	2	-
<i>Maximum number of ANT splices</i>					
250 μm	-	24	-	-	-
900 μm	-	2	-	-	-
<i>Fiber storage (mm) at each side of splice</i>					
Minimum	900	900	900	900	900
Maximum					
250 μm	1200	1200	-	2050	2050
900 μm	1200	1200	-	2050	2050
4-fiber ribbon	-	-	1200	1200	-
8-fiber ribbon	-	-	1200	1200	-

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

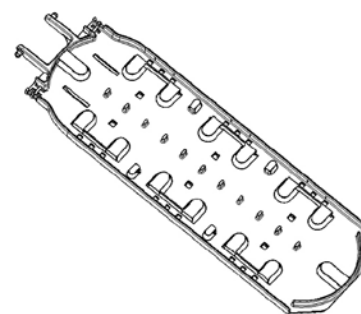
Splice Trays Type B

For closures:

- FOSC-400B2
- FOSC-400B4
- FOSC-400D5/B
- FOSC-450B6



FOSC-B-TRAY-12/24



FOSC-B-TRAY-S12/S24/A24/6R4

Ordering Information

FOSC - B - TRAY - XXX - 1

Splice protectors at tray exterior

S12	12 SMOUV splice protectors (45mm)
S24	24 SMOUV splice protectors (45mm)
424	24 ANT splice protectors
6R4	6 splice protectors for ribbon cable with 4 fibers

OR

Splices in modules at tray interior¹

12	12 splice protectors 2 modules, 6 splices/module
24	24 splice protectors 2 modules, 12 splices/module

¹ SMOUV modules in these trays can be removed and replaced by a different style splice protector.

Tray Capacity

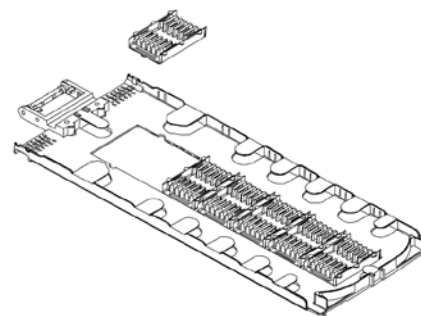
Parameter	FOSC-B-TRAY-					
	S12	S24	A24	6R4	12	24
Tray height (mm)	10	10	10	10	11.5	11.5
<i>Maximum number of SMOUV splices</i>						
250 μm	12	12	-	-	12	24
900 μm	4	4	-	-	8	8
4-fiber ribbon	-	-	-	6	6	-
8-fiber ribbon	-	-	-	1	4	-
<i>Maximum number of ANT splices</i>						
250 μm	-	-	-	-	12	-
900 μm	-	-	-	-	8	-
<i>Fiber storage (mm) at each side of splice</i>						
Minimum	900	900	900	900	900	900
Maximum						
250 μm	1200	1200	1200	-	2050	2050
900 μm	1200	1200	1200	-	1200	1200
4-fiber ribbon	-	-	-	1100	1200	-
8-fiber ribbon	-	-	-	1100	1200	-

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

Splice Trays Type D

For closures:

- FOSC-400D5
- FOSC-450D6



FOSC-D-TRAY-36/S96/L96/A96/RT24

Ordering Information

FOSC - D - TRAY - XXXX - 1

Splices in modules at tray interior¹

36	36 splice protectors, 6 modules, 6 splices/module
S96	96 SMOUV splice protectors (45 mm)
L96	96 SMOUV splice protectors (60 mm)
A96	96 ANT splice protectors
RT24	24 splices for ribbon cable with 12 fibers 4 modules, 6 splices/module

¹ SMOUV modules in these trays can be removed and replaced by a different style splice protector.

Tray Capacity

Parameter	FOSC-D-TRAY-				
	36	S96	L96	A96	RT24
Tray height (mm)	13	13	13	13	26
<i>Maximum number of SMOUV splices</i>					
250 µm	36	96	96	-	24
900 µm	24	24	24	-	-
4-fiber ribbon	-	-	-	-	24
8-fiber ribbon	-	-	-	-	24
12-fiber ribbon	-	-	-	-	24
<i>Maximum number of mechanical splices</i>					
250 µm	36	-	-	-	-
900 µm	24	-	-	-	-
<i>Maximum number of ANT splices</i>					
250 µm	-	-	-	96	-
900 µm	-	-	-	24	-
<i>Fiber storage (mm) at each side of splice</i>					
Minimum	900	900	900	900	900
Maximum					
250 µm	1200	1200	1200	1200	-
900 µm	1200	1200	1200	1200	-
4-fiber ribbon	-	-	-	-	1100
8-fiber ribbon	-	-	-	-	1100
12-fiber ribbon	-	-	-	-	1100

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

Storage Baskets for "A" Size Closures

For closures:

- FOSC-400A4
- FOSC-400A8
- FOSC-450A4



Description	Thickness (mm)	Splice tray positions occupied	Looped loose tube	Looped ribbon (12-fiber)	Ordering Number	Kit Content
FOSC-400A4	30	0	6 tubes, 2.4m each	6 ribbons, 2.4m each	FOSC-A-BASKET	
FOSC-400A4, FOSC-400A8, FOSC-450A4	28	0	6 tubes, 2.4m each	6 ribbons, 2.4m each	FOSC400-A4/A8-BASKET	
FOSC-400A8, FOSC-400AS Basket faces down	15	0	2 tubes, 2.4m each	-	FOSC-A8-BASKETFA/DW	
FOSC-400A8, FOSC-400AS Basket faces up	15	0	2 tubes, 2.4m each	-	FOSC-A8-BASKETFA/UP	

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

Storage Baskets for "B" Size Closures

For closures:

- FOSC-400B4
- FOSC-400B2
- FOSC-450BS

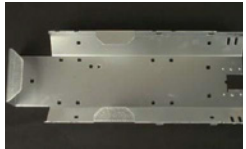

Description	Thickness (mm)	Splice tray positions occupied	Looped loose tube	Looped ribbon (12-fiber)	Ordering Number	Kit Content
FOSC-400B2, FOSC-400B4	25	0	8 tubes, 2.4m each	8 ribbons, 2.4m each	FOSC-B-BASKETLBT	
FOSC-400B2, FOSC-400B4, FOSC-450BS	30	0	8 tubes, 2.4m each	8 ribbons, 2.4m each	FOSC-ACC-B-BASKET	

Splice Trays and Storage Baskets for FOSC-400 and FOSC-450 Splice Closures

Storage Baskets for "D" Size Closures

For closures:

- FOSC-400D5/B
- FOSC-400D5
- FOSC-450D6

Description	Thickness (mm)	Splice tray positions occupied	Looped loose tube	Looped ribbon (12-fiber)	Ordering Number	Kit Content
FOSC-400D5/B, FOSC-400D5, FOSC-450D5	55	2	24 tubes, 2.6m each	48 ribbons, 2.6m each	FOSC-D-BASKET	
FOSC-400D5/B, FOSC-400D5, FOSC-450D5 Tall basket	66	4	24 tubes, 3m each	72 ribbons, 3m each	FOSC-ACC-D-BASKET-TALL	



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