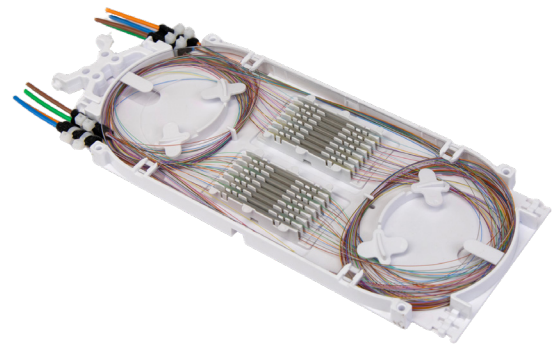


FOSC® HD Closure

Delivering the Same Trusted Quality –
Now with Higher Density

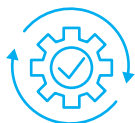


The FOSC HD® closure from CommScope is a high-capacity fiber optic splice closure built in a compact form factor. It helps reduce the number of closures needed per site and fits easily into space-constrained handholes or vaults. Featuring tool-less access, modular trays and broad fiber compatibility, the FOSC HD closure simplifies installation while maintaining the durability and protection found in the trusted FOSC 400/450 platform. The closure is ideal for high-growth broadband deployments in both dense and rural environments.



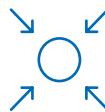
Key Benefits at a Glance:

High Splice Capacity



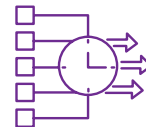
Fewer closures per site –
more efficient design

Compact Form Factor



Fits in space-restricted
handholes or vaults

Future-Ready Scalability



Built for evolving networks
with increasing demand

Simplified Installation



Tool-less access, modular
trays, quick re-entry

Superior Fiber Protection



Manages bend radius,
prevents microbending

Versatile Compatibility



Works with loose tube, ribbon,
and central core fiber

FOSC HD Closure Splice Capacity

	Single Splicing				Ribbon Splicing (Flat Matrix, Slack in Tray)			Ribbon Splicing (Flat Matrix, Slack in Tray)			Rollable Ribbon Splicing		
	Tray	Closure w/ Basket	Closure LP Basket	Closure w/o Basket	Tray	Closure w/ Basket	Closure LP Basket	Tray	Closure w/ Basket	Closure LP Basket	Tray	Closure w/Basket	Closure LP Basket
FOSC A	24	72	NA	96	144	144	NA	72	216	NA	144	144	NA
FOSC B	24	144	NA	144	144	432	NA	72	432	NA	144	864	NA
FOSC C	36	216	288	288	216	648	864	144	864	NA	144	864	1152
FOSC D	96	576	768	768	576	1728	2304	432	2592	NA	432	2592	3456
FOSC A HD	48	144	NA	192	144	144	NA	144	432	NA	144	432	NA
FOSC B HD	48	288	NA	288	144	432	NA	144	864	NA	144	864	NA
FOSC C HD	72	432	576	576	216	648	864	288	1728	NA	288	1728	2304
FOSC D HD	144	864	1152	1152	576	1728	2304	864	5184	NA	864	5184	6912

FOSC HD Tray Ordering Information

MID	Description	Detailed Description
760259591	FOSC-ACC-A-TRAY-SS48-S45	FOSC Tray size A with HD modules, Splice capacity up to 48 single splices (45mm), Includes 2 HD SM24 modules, 48 splice protector sleeves (SMOUV), cable ties and LBT wrap.
760260385	FOSC-ACC-B-TRAY-SS48-S45	FOSC Tray size B with HD modules, Splice capacity up to 48 single splices (45mm), Includes 2 HD SM24 modules, 48 splice protector sleeves (SMOUV), cable ties and LBT wrap.
760260384	FOSC-ACC-C-TRAY-SS72-S45	FOSC Tray size C with HD modules, Splice capacity up to 72 single splices (45mm), Includes 3 HD SM24 modules, 72 splice protector sleeves (SMOUV), cable ties and LBT wrap.
760259392	FOSC-ACC-D-TRAY-SS144-S45	FOSC Tray size D with HD modules, Splice capacity up to 144 single splices (45mm), Includes 6 HD SM24 modules, 144 splice protector sleeves (SMOUV), cables ties and LBT wrap.
760260386	FOSC-ACC-A-TRAY-SR12	FOSC Tray size A with HD ribbon modules, Splice capacity up to 144 ribbon fibers, Includes 1 HD SM12R module, cable ties, spiral tube and LBT wrap.
760260387	FOSC-ACC-B-TRAY-SR12	FOSC Tray size B with HD ribbon modules, Splice capacity up to 144 ribbon fibers, Includes 1 HD SM12R module, cable ties, spiral tube and LBT wrap.
760260388	FOSC-ACC-C-TRAY-SR24	FOSC Tray size C with HD ribbon modules, Splice capacity up to 288 ribbon fibers, Includes 2 HD SM12R modules, cable ties, spiral tube and LBT wrap.
760260389	FOSC-ACC-D-TRAY-SR72	FOSC Tray size D with HD ribbon modules, Splice capacity up to 864 ribbon fibers, Includes 6 HD SM12R modules, cable ties, spiral tube and LBT wrap.

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