

Splice Closure Fiber (SCF) Extreme-Density Closure, 8 x 28, open ribbon system Heat Shrink end (maximum 1728 fibers)

CORNING

Part Number: SCF-8C28-HS-YORS

Corning Splice Closure (SCF) with Mechanical End Cap is designed for splicing fibers in aerial, duct, and buried applications. These sealed canister closures are available in configurations that can accommodate from 72 to 576 single-fiber splices, or from a 288- to 1296-fiber capacity if splicing ribbons.

The consolidation of multiport tails for up to 24 flat cables is accomplished with optional add-a-cable kits. Designed for configuration flexibility, these closures offer expanded slack storage, various tray heights, and mass-platform storage.

Features and Benefits

Sealed butt-style closure

Environmental protection

Modular fiber management system

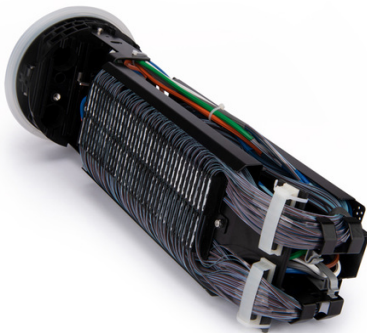
Preserve the ease of traditional (flat) ribbon splicing while gaining simplified ribbon fiber routing

Increased splicing capability in the field

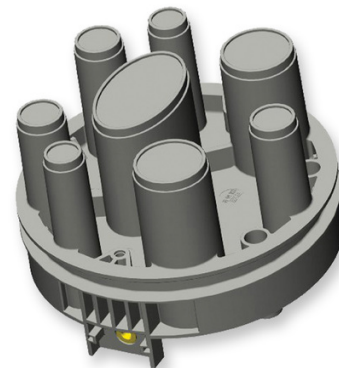
Aerial, wall, pole, direct

Suitable for all applications

Environmental protection



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Specifications

Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU
Design and Test Criteria	Telcordia GR-771 tested

Design	
Splitter support	No
Bulletproof housing	No
Central member fixing for main cable	Yes
Closure Shape	Dome
Colored trays	No
Crimp splice protector support	No
Customer logo on housing	To be ordered separately
Distribution cable port count	6
Distribution cable range	0 mm to 35 mm (0 in to 1.38 in)
Extra buffer storage system	Installed
Heat shrink splice protector support	Yes
Main cable circular port count	7
Main cable oval port count	1
Maximum splice fiber capacity	1728 splices
Number of Distribution/Drop Cables ports	7
SCF Type	6 in canister, 28 in LID
Sealing Type	Mechanical
Size by Fiber Splice Capacity	1728
Splitter Module	No splitter
Supported cables	Ribbon Cables
System	ORS
Test valve	Included
Water sensor tray	No

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Design	
Working environment	Manhole / Underground

Ordering Information	
Product Number	SCF-8C28-HS-YORS
Shipping Width	254 mm (10 in)
Shipping Depth	254 mm (10 in)
Units per Delivery	1/1



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