

Splice Closure Fiber (SCF), preloaded

144 single-fiber splice capacity, 6-in diameter, 28-in dome length, with splice trays

CORNING

Closure Options

UCAO-05-24

- Includes closure housing, strain-relief and sealing hardware for two cables plus two UCAO-ST-02 splice trays for a capacity of 24 single-fiber splices, 12 per tray
- Small, compact, easy re-enterability, in-line design with four 28 mm ports, two per side
- Suitable for aerial, pole/wall and buried applications
- Expandability: Maximum splicing capacity of 60 single-fiber splices

SCF-4C18-01-36

- Includes 4 x 18-in canister closure housing, strain-relief and sealing hardware for two main cables, one drop and three SCF-ST-099 splice trays for a capacity of 36 single-fiber splices
- Expandability: Maximum splicing capacity of 72 single-fiber splices, three more splice trays
- Port count: Two express and three drop ports
- Suitable for aerial as well as direct-buried applications

SCF-6C22-01-72

- Includes 6 x 22-in canister closure housing, strain-relief and sealing hardware for two main cables, one drop and six SCF-ST-099 splice trays for a capacity of 72 single-fiber splices
- Expandability: Maximum splicing capacity of 144 single-fiber splices, six more splice trays
- Port count: Two express and four drop ports
- Suitable for aerial as well as direct-buried applications

SCF-6C28-01-144

- Includes 6 x 28-in canister closure housing, strain-relief and sealing hardware for two main cables, one drop and six SCF-ST-112 splice trays for a capacity of 144 single-fiber splices
- Expandability: Maximum splicing capacity of 288 single-fiber splices, six more splice trays
- Port count: Two express and four drop ports
- Suitable for aerial as well as direct-buried applications



Features and Benefits

One part number solution

For most common fiber counts

All-inclusive kit

Trays, seals and hardware in every kit

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Features and Benefits

Easy component additions
Future expandability

Specifications

General Specifications	
Application	Customer premises environments, Carrier Networks, CATV environments
Mounting Type	Pole-mount, Wall-Mountable
Product Type	FOH Closures
Design - Hardware	
Fiber Management Configuration	Full slack storage basket - tray stacker
Ground Feed Through Cable Entries	1
Number of Feeder Ports	2 2 / 6 ports: 2 feeder ports and 4 drop ports
Number of Ports	6
SCF Type	6-inch canister, 28 in LID
Splicing Capacity	144
Splice Tray Stacker Configuration	0.2-in tray height (single fiber)
Mechanical Characteristics	
Dimensions: Diameter and Length	16.8 cm x 71.1 cm6.6 in x 28 in
Outside Diameter with Clamp	7.8 in (20 cm)
Ordering Information	
Part Number	SCF-6C28-01-144
Product Description	Splice Closure Fiber (SCF), preloaded, 144 single-fiber splice capacity, 6-in diameter, 28-in dome length, with splice trays

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with splice trays



Shipping Information

Units per Delivery	1/1
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