



4000-D Dome Splice Enclosure



Product Description

The Starfighter 4000-D Dome Splice Closure is designed for above or below grade applications and supports up to 6 or more cable entries. The closure has a unique Split End Plate system that allows for mid accessing cable up to 1.125" in diameter. Branch or lateral cables can be added to any one of four compression seal entry ports. Multiple cables (up to 6) can also be installed utilizing multi-port grommets available for the closure. The closure requires no special tools, adhesives, or mastics for installation. Integrated slack storage and hinged trays allow for maximum storage and access of fiber and fiber bundles. Splice capacity of 288 single fusion splices using the 4072-SSTP tray 36 splice.

Features & Benefits

- Utilizes a Multicentric grommet, enabling numerous cable sizes to be used
- Split end plate design allows for mid-span cable access
- Four branch or lateral cable ports designed to support single or multiple cable entries
- Compression sealing system for branch or lateral ports, providing a tight seal and a strain relief
- Can accommodate strand, wall, pedestal, or ADSS mounting brackets

Specifications

Parameter	Specification
Dimensions:	11.92W x 24.63H x 11.92D
Cable Entry:	(2) Express/Feeder (4) Branch or Lateral
Splice Tray Capacity:	(8) 4048-SSTP (8) 4072-SSTP (6) Cables (288) Single Splices OR (1152) Mass Fusion Splices
Express Dia:	Max 1.12" (28.5mm) Min .375" (9.5mm)
Branch Dia:	Max .98" (24.9mm) Min .30" (7.62mm)
Weight:	12.5 lbs. (5.67kg)
Material:	Dome - Polyethylene V-Band - Polycarbonate End Plates - Polypropylene
Safety Standards:	UL 1863 Certified to IEC60950 IP66 Designed to GR-771

Ordering Guide

Stock ID	Description
10-8146	Dome Splice Enclosure w/ one 4072-SSTP Splice Tray
020-046-10	Dome Splice Enclosure w/ one 4072-SSTP & 6 ground lugs
020-002-20	Dome Splice Enclosure w/ one 4048-SSTP Splice Tray
10-8007	4048-SSTP 24 Fiber Splice Tray
065-001-10	4072-SSTP 36 Fiber Splice Tray
10-5324	4000-D-AHK Aerial Hanger Kit
10-5335	4000-D-WPK Wall or Pole Mounting Bracket/Kit
072-002-20	4000-D-SS ADSS Mounting Kit
10-6028	4000-D-CAK Cable Addition Kit
10-7167	Compression Wrench for 1" NPT Fittings Aluminum
10-6635	4000-D Assembly Stand



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