UCAO Splice Closure 5 tray capacity



Part Number: UCAO-05

The UCAO Splice Closures accommodate fiber optic cables and provide excellent environmental protection for up to 60 single-fiber splices.

The lightweight, watertight design of these compact closures features a hinged case with a lid secured with flip-locking clips for ease of access and re-entry. Each UCAO comes equipped reusable seals that require only cleaning and lubrication.

The UCAO Splice Closure is suitable for aerial, underground or direct-buried applications. Four in-line ports allow up to a total of 28 mm cable diameters. A modular splice tray stacker holds up to five splice trays. No special tools are required for closure assembly and re-entry.

Features and Benefits

Compact, lightweight, watertight design
Can be used in aerial, underground or direct-buried applications

Hinged case with snap-open clipsEasy access and re-entry

Reusable seals

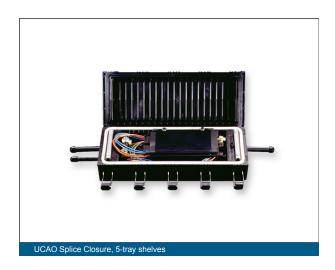
Requires only cleaning and lubrication

Modular splice tray stacker holds up to five splice travs

Accommodates up to 60 single-fiber splices

No special tools required

Simple, cost-effective field installation



UCAO Splice Closure 5 tray capacity



Specifications

General Specifications	
Application	CATV Environments, Carrier Networks, Customer premises environments
Mounting Type	Pole-mount, Wall-Mount
Product Type	FOH Closures

Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU

Design	
Number of Cable Entries	4
Number of Splice Shelves Included	5
Trays Capacity	5

Dimensions	
Height	152.4 cm
Width	381 mm (15 in)
Depth	127 mm (5 in)
Weight	2.2 kg

Ordering Information	
Product Number	UCAO-05
Package Contents	Carton contents: (1) Closure with tray stacker and (2) Sealing wedges; (1) Sealing paste - labeled as "Dichtpaste"; (3) Strain-relief brackets; (5) Buffer tube holders; (1) Sealing gasket; (1) Sealing tape; (3) Ground wires; (3) Hose clamps. Accessory Kit: (2) Precut sealing tape, (2) Prewrapped dummy plugs, (2) Bar clamps for sealing wedges, (4) Bolts for sealing wedges, (1) Gauge for sealing tape, (2) Cleaning tissues, (1) Lubricant, (1) Brush

UCAO Splice Closure 5 tray capacity



Ordering Information	
Units per Delivery	1/1



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States 800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified. © 2025 Corning Optical Communications. All rights reserved.