

UCAO Splice Closure

5 tray capacity

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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 clips

Easy access and re-entry

Reusable seals

Requires only cleaning and lubrication

Modular splice tray stacker holds up to five splice trays

Accommodates up to 60 single-fiber splices

No special tools required

Simple, cost-effective field installation

Specifications

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

Design - Hardware	
Number of Cable Entries	4
Trays Capacity	5

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Design - Hardware

Total Splice Capacity	60 single-fiber splices
Number of Splice Shelves Included	5

Mechanical Characteristics

Dimensions (HxWxD)	12.1 cm x 16.2 cm x 38.1 cm (5 in x 6 in x 15 in)
Weight	2.2 kg (4.8 lb)
Maximum Cable Diameter	2.8 cm (1.1 in)

Ordering Information

Part Number	UCAO-05
Product Description	UCAO Splice Closure, 5-tray capacity
EAN Code	4042673806073

Shipping Information

Units per Delivery	1/1
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



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