

UCAO Splice Closure, preloaded

5 tray shelves with two UCAO-ST-02 splice trays

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The UCAO Splice Closure provides excellent environmental protection for optical fiber splices.

The UCAO facilitates easy installation and access with its unique hinged case. The lid is secured with metal clips that snap open or closed. Each UCAO closure is lightweight, compact and watertight. The UCAO splice closure can be used in aerial, underground or direct-buried applications and can accommodate up to 60 single-fiber splices.

The UCAO closure also features a modular splice tray stacker that holds up to five splice trays. Each closure comes equipped with reusable seals. No special tools are required for closure assembly and re-entry.

Features and Benefits

Can be used in through, branch or midspan-type splice locations

Versatile

Accommodates up to 60 single-fiber splices

Compact



Part Number: UCAO-05-24

Specifications

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

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Design - Hardware

Number of Cable Entries	4
Number of Splice Trays Preloaded	2
Splice Capacity	60 Single fiber splices
Trays Capacity	5

Mechanical Characteristics

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

Ordering Information

Order Number	UCAO-05-24
Product Description	UCAO Splice Closure, preloaded, 5 tray shelves, with two UCAO-ST-02 splice trays

Shipping Information

Units per Delivery	1/1
Package Contents	Closure housing; sealing and ground hardware for two cables; dummy plugs for two ports; two splice trays, 12 splices per tray

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