

# OptiSheath® Sealed Terminal, UCA Series 6 OptiTap® Connector adapters, 6 pigtails, 2 mechanical ports, wall bracket

CORNING

**Part Number:**  
**UCA4-066CP-W-2B**

Corning OptiSheath® sealed terminal, UCA series is designed for the aerial, pole, pedestal or buried fiber access network and provides a low-cost solution optimized for optical access architectures.

The terminal offers 16 drop ports for flat drop cable, with eight ports per side and up to 6 ft of buffer tube slack storage. The UCA terminal has two distribution ports per side for in-line and branch splicing. The terminal can be outfitted with up to 16 OptiTap® connector adapters (preconnectorized), 8 ports per side, 12 OptiTip® ports for multifiber drops in a single port or with mechanical adapters that allow the sealing and strain-relief of individual flat drop cables for direct fusion splicing inside the terminal.

It is not unusual for a customer to use a combination of both OptiTap connector adapters and mechanical adapters in the same terminal. The internal fiber management design allows for up to 6 ft of buffer slack storage in the base and the mounting of up to three splice trays (36 single-fiber splices or 144 ribbon).

Terminal kit content includes one splice tray (UCAO-ST06), predetermined number of pigtails and cover loaded up with factory-installed OptiTap connector adapters, OptiTip adapters or mechanical adapters. The UCA terminals are a key item in an optimized access network infrastructure. 144 fiber cables or those with large central strength members (>4 mm OD), require part number SCF-MBR-CMS.

For additional part numbers, click on [Download Family Specs.](#)



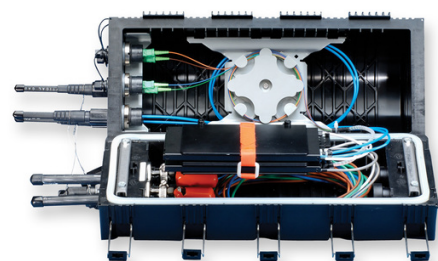
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## Features and Benefits

**Designed for aerial, pole, pedestal, buried**  
Variety of installation applications

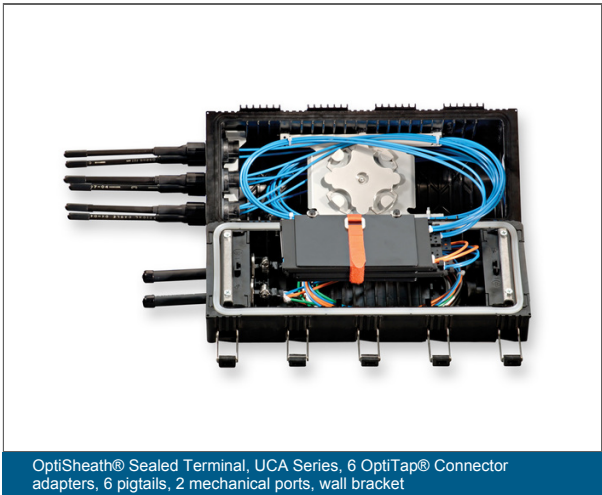
**Four distribution ports**  
Fiber management

**Mass fusion splice capacity**  
Quick and easy installation



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## Specifications

General Specifications	
Application	CATV Environments, Carrier Networks, Customer premises environments
Mounting Type	Pad mount, Pole-mount, Wall-Mount
Product Type	FOH Closures
Standards	
RoHS	Free of hazardous substances according to RoHS 2011/65/EU
Approvals and Listings	Meets Telcordia GR-771-CORE
Design	
Pigtail Class	OptiTap Connector adapters with 900 µm pigtails

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## Dimensions

Height	1.96 cm
Width	381 mm (15 in)
Depth	159 cm
Weight	2.22 kg
Length	0 mm (0 in)

## Ordering Information

Product Number	UCA4-066CP-W-2B
EAN Code	4056418187112
Units per Delivery	1/1



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