UCNCP Closures 9-18, with mechanical sealing

CORNING

Part Number:
S46998-A2-A134

Corning universal closures family is designed to protect splices and store excess buffer tube lengths to fiber optic cables.

The body of the closure consists of a mechanical or heat-shrinkable end cap (type UCNCP) and a canister held together by means of a clamping ring. All components are made of thermoplastic material, resistant against common environmental influences.

The heat-shrinkable end cap is one single pre-molded piece with sealed ports. It has one oval port for mid span access of one cable and various round ports for branching cables: the number and size of round ports depend on the closure size. A permanent elastic sealing ring allows the closure to be tightly closed and reentered.

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Specifications

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

Design	
Buffer Storage	Installed
Closure Shape	Dome
Grounding system	Inch
Main Cable Diameter	12 mm to 32 mm
Max number of trays	16 MFT Flip
Maximum splice fiber capacity	384 splices
Maximum tray count	16
Number of Distribution/Drop Cables ports	2 (1 in and 1 out) 6 cut
Number of ports - cut	6
Sealing Type	Mechanical
Size by Fiber Splice Capacity	384
Splice Tray Type	MFT Flip
Supported cables	Minicable
System	MFT Flip
Trays pre-installed	On demand
Working environment	Manhole / Underground

Dimensions	
Height	530 mm
Width	265 mm
Weight	5.55 kg

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Ordering Information	
Product Number	S46998-A2-A134
Package Contents	Strain relief; grounding; sealing material
Shipping Width	635 mm
Shipping Depth	245 mm
Units per Delivery	1/1

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