

# CT Series Cable Telecommunications Closure Kits

## A Cost Effective Way to Seal or Repair Buried Cable

Version June 2018



### URASEAL, INC.

One Washington Street

Suite 2156

Dover, NH 03820

Phone: 800-749-2788

Fax: 603-749-5594

Web: [www.uraseal.com](http://www.uraseal.com)



Certificate No. C2018-01847



Uraseal's CT Series System is used for the encapsulated repair or splicing of cable communications cable. As bandwidth increases, the demand for reliable, corrosion-free connections is more critical than ever. With a snap of your fingers, protect your cable and connectors with Uraseal's series of splice protection kits specifically designed to maintain the integrity of your network in today's high-speed environment.



- **Positive Protection**
- **100% Water Tight**
- **Easy to Install**
- **Restores Network Integrity**
- **Protects Against Cable and Connector Corrosion**

#### **Adaptable & Easy to use**

The self-sealing tapered ends on the flexible case provide a positive seal to various size cables without taping. The pouring slots and air vents allow air to escape, while the flexible closure will allow you to work out any entrapped air bubbles.

#### **Faster Gel Time**

Approximately 10 minutes at 77°F (25°C).

#### **Safe**

The encapsulating resin has controlled exotherm that will not damage even the thinnest wall of polyethylene or polypropylene insulation.

#### **Excellent Penetration**

Low viscosity compound completely penetrates even large conductor bundles.

#### **Assured Protection**

The CT Series kit provides positive moisture protection even in the toughest environments. The electrical and insulation properties are also excellent.

#### **Cold Temperature Casting**

Excellent encapsulation can be achieved even when the cable is at 0°F (-18°C) if the polyurethane is preheated to 50°F (10°C).

Please contact Uraseal, Inc. Quality Dept. for assistance and recommendations on specifications for this product.



Made in USA

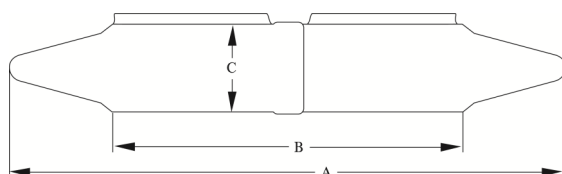
# CT Series Cable Telecommunications Closure Kits

Version June 2018

## PRODUCT SELECTION GUIDE

Uraseal Product No.	Connector Maximum Outside Diameter (inches)	Closure Inside Diameter (C)	Closure Overall Length (A)	Splice Maximum Length (B)
CT1100	0.625	1.00	10	6.00
CT1150	1.125	1.50	18	12.00
CT1200	1.625	2.00	18	12.00
CT1250	2.125	2.50	20	12.00
CT Series Kits come complete with encapsulating resin, a vinyl closure, emery cloth, disposable gloves, mixing paddle and wrapping mesh				
URB6200	174 grams Encapsulating Resin Only			
URB6200AC	174 grams Encapsulating Resin Kit with disposable gloves and mixing paddle.			

NOTE: The closure dimensions and the amount of encapsulating resin provided with each closure have been calculated based upon maximum connector sizes. If a smaller cable is used with a larger closure than indicated in the product selection guide, it is possible there may be insufficient resin to completely encapsulate the splice. If this occurs, "topping off" with additional encapsulating resin is recommended with Uraseal's URB6200 Encapsulating Resin.



## PRODUCT PACKAGING

Uraseal Product No.	Units Per Carton	Approximate Shipping Weight (lbs)
CT1100	30	16
CT1150	8	18
CT1200	8	25
CT1250	8	31
URB6200	50	25
URB6200AC	30	16



One Washington Street  
Suite 2156  
Dover, NH 03820

Phone: 800-749-2788  
Fax: 603-749-5594  
Web: [www.uraseal.com](http://www.uraseal.com)