

CABLE TELECOMMUNICATIONS CLOSURE

A Cost Effective Way To Seal Or Repair Buried Cable

- **Protects Against Cable & Connector Corrosion**
- **Cost Effective**
- **Easy to Install**
- **Permanent, 100% Water Tight**
- **Restores Network Integrity**



Benefits

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.

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.

Safe

The encapsulating resin has controlled exotherm (heat building up through chemical reaction) 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 zero degrees (18 degrees C), if the polyurethane is preheated to 50 degrees F (10 degrees C).

Faster Gel Time

Approximately 10 minutes at 77 degrees F (25C)

Description

Uraseal's CT Series System is used for the encapsulated repair, or splicing of cable communications cable. The kit comes complete with a vinyl closure, emery cloth, gloves, mixing paddle and encapsulate.

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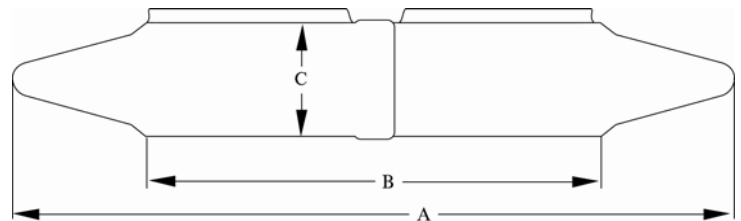
CT Series Closure

Product Selection Chart (all measurements in inches)

Product Number	Connector	Closure		Splice
	Maximum Outside Diameter*	Inside Diameter (C)	Overall Length (A)	Maximum Length (B)
CT1100	.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
URB6200AC	Encapsulating Resin (only) – 174 grams			

Kit Contents

Uraseal CT Series kits come complete with a vinyl closure, emery cloth, disposable gloves, mixing paddle, wrapping mesh and encapsulating resin.



*PLEASE 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 chart, it is possible there may be insufficient resin to completely encapsulate the splice. If this occurs, “topping off” with additional encapsulating resin is recommended (see URB6200AC**).

**The URB6200AC is an encapsulating resin kit, which contains: one tube of resin, disposable gloves and mixing paddle. The kits can be purchased separately.

Packaging

Uraseal Part Number	Units/ Carton	Units/ Skid
CT1100	30	600
CT1150	8	160
CT1200	8	160
CT1250	8	160
URB6200AC	30	600



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