

CKN 1225 Splice Closure System

A Quick Method For Splicing 2-25 Pair Wire

- Fast Installation
- Seals Plant
- Fully Self Contained
- Versatile
- Easy to Install
- Fungus Resistant



Benefits

Dependable

Uraseal's Buried Service Wire Kits, boast over 30 years of trouble free use. They are positive moisture proof protection for any small cable splice.

User Friendly

By simply cutting the tapered tips to correspond to the

proper diameter of the cable, the unique tapered end seals around the cable for subsequent encapsulation

Self Contained

The kit contains a closure, centering sleeve, and all the encapsulant required to encapsulate the splice configuration.

Safe

The encapsulant is secured in a heavy duty mixing tube, that is sealed within an exterior bag to eliminate any exposure to the field technicians.

Description

The CKN 1225 Splicing Kit is designed to quickly splice up to 25 pair wire, or 19-26 gauge telecommunications coaxial cable. Since the kit is fungus resistant, it can be used for aerial, handhole, and direct burial applications. The kit has successfully passed severe 100 cycle thermocycling and moisture penetration tests.

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Specifications

Specifications	CKN 1225	Test Method
Gel Time, 180g mass at 77 ⁰	5 – 7 Minutes	ASTM D 2471
Hardness	Shore D 70 ± 5	ASTM D 676
Moisture Absorbtion %	0.35 – 0.45	ASTM D 570
Dielectric Constant	3.0 – 3.25	ASTM D 150
Dissipation Constant	0.02 – 0.04	ASTM D 150
Volume Resistivity, OHM / CM	1015	ASTM D 257

Kit Contents

- 1 male closure half
- 1 female closure half
- 2 tubes of resin & hardener
- 2 mixing paddles
- 3 mesh sleeves
- 2 foam stoppers
- Disposable gloves
- Closure clips
- Emery paper
- Installation Instructions

Packaging

** All CK Buried Service Wire Kits are individually packaged in moisture proof bags. The individual kits are then “Bulk Packed” in shipping cartons.*

Units / Carton	Approx. Shipping Weight
10	18 lbs.

Installation

- 1 Size closure halves to cable and snip off ends
- 2 Prepare splice per standard practice
- 3 Assemble the closure
- 4 Mix encapsulant
- 5 Cap fill ports and your splice is complete

Store Kits In A Cool Dry Location!