

BLACK-JACK™ 25 and 50-Pair Cable Closures with water-block sealing system for direct buried spliced cables.



## The BLACK-JACK™ 25-Pair Cable Closure and BLACK-JACK Plus™ 50-Pair Cable Closure offer more protection with little preparation.

### Effectively protects cable

The BLACK-JACK 25-Pair and BLACK-JACK™ Plus 50-Pair Closures are filled with POLY-BEE™ Sealant to provide long-term protection for direct buried cable splices (individual or modular connection). The sealant forms a barrier to protect splices against the harsh elements of nature.

The closure designs incorporate a water-block system that consists of a soft cable grommet and a gasket seam seal. The soft grommet effectively seals around cables within the accepted diameter range. The gasket seals the halves of the closure to further ensure protection.

### Two designs available

The BLACK-JACK 25-Pair Cable Closure is available in both the traditional butt splice version and the in-line splice version. The 50-pair cable closure is designed to incorporate both butt and in-line capabilities with one design. The in-line version can be used for straight through or branch splice applications. Both designs offer the same reliable service, are easily re-entered and must be replaced after re-entry.



*Splice bundle with individual connectors*

### No resin required

The one-piece closure shell is shipped with the entire water-block system in place. The unit is pre-filled with POLY-BEE Sealant, so there is no resin mixing required.

Without resin, preparation time is greatly reduced. Set-up time is also eliminated. This means the closure can be buried immediately after installation.

Working without resin eliminates toxic material concerns and inventory waste because shelf-life is never an issue.

### Fast, easy application

Several design features make installation easy. The hinge on the shell is flexible

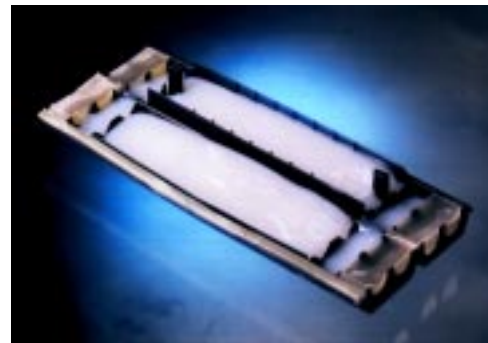
allowing the closure to be squeezed shut by hand. The flexible hinge is also helpful during re-entry.

The closing clamp which slides over the closure flanges has a V-notch on the back to make initial hand installation easier. A narrow horizontal slit along the closing clamp provides leverage to bring the halves together.

The kit comes with bonding hardware that fits over the studs of the bond connectors to provide shield continuity. This bonding hardware also assures proper alignment of the cables in the closure.

### Holds cables securely

Cables ranging from 22 to 26 gauge are held securely inside the BLACK-JACK 25-Pair and 50-Pair Cable Closures. The top half of the closure shell has fixed V-notch openings to help center cables and exert proper pressure on the cables. The bottom half of the closure shell



**25-Pair In-line Version, Cat. No. 8006508**  
**50-Pair In-line Version, Cat. No. 8006681**



**25-Pair Butt Version, Cat. No. 8006318**

has hinged V-notch flaps which adjust and support various diameter cables.

The bonding bridge(s) included with the kits prevent cable pull-out. Closing clamps are used to hold the halves together.

For more information on the BLACK-JACK Closure Series, please contact us.

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