



# Beetle

## Watertight Closure System

*A complete watertight closure system for protecting spliced connections of communication cable in a wide variety of applications.*



*The Beetle Closure System is a plastic watertight mechanical housing designed to protect spliced connections of communication cable in aerial, underground/vault, encapsulated and direct buried applications. Designed to accommodate up to 300 pairs copper conductor cable with a maximum of 3 cable entries per side, the Beetle is designed to provide a minimum of 20 years protection for cable splices.*

*Each closure kit includes all the components necessary for completing the splice. Simple hand tools are all that is required to successfully install or re-enter the closure.*

### Features

- Molded from corrosion resistant, UV resistant plastic.
- All metal components are of 300 series stainless steel.
- Ribbed construction - lightweight yet strong.
- Re-enterable and reusable.
- Removable cover allows access to the splice without disturbing cable entry seals.

- May be encapsulated by gravity pour or pressure injection methods.
- Optional flash test kit available.
- All nuts and bolts are captivated.

### Applications

- Will accommodate horizontal as well as vertical splice configurations.
- Will accommodate straight or branch splices.
- Endplates permit from 1 to 3 cable entry/exit points per closure side (up to 1.6" [40.6mm] cable diameter).
- Mounting kit available for pole or wall mounting.
- Can be mounted on wooden, concrete or metal poles.
- Stainless steel hanger brackets are available for strand mounting.

### Sizes

- 3 sizes available to protect either 50, 100 or 300 copper conductor pairs.

### Product Numbers

- WT101002** - Beetle 50 (for up to 50 copper conductor pairs)
- WT101102** - Beetle 100 (for up to 100 copper conductor pairs)
- WT101302** - Beetle 300 (for up to 300 copper conductor pairs)



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Closure Systems • Connector Systems • Terminal Systems • Customer Premise Systems  
Pole/Line Hardware • Bonding/Grounding Hardware • Tools/Supplies

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