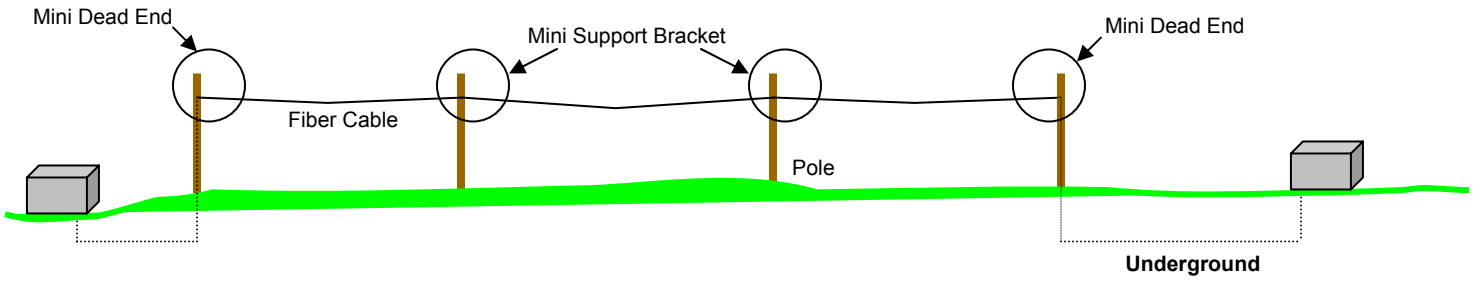
Dead Ends and Span Supports

Data Sheet #60



Mini Span Support Bracket RLH P/N# 8806-1377-01

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Accepts 9/16 Bolt. Used to support fiber optic cable on span poles. Mounting is accomplished by simply bolting support onto telephone pole. After fiber optic cable is in place it is secured with pressure clamp and rubber split tubing supplied with bracket.

Both mini supports and dead end assemblies can be used with fiber diameters from .38 inches up to .75 inches. Inform RLH of your cable diameter when ordering aerial hardware to assure a correct fit.

Mini Dead End Support RLH P/N# 8806-1375-01

Mini Dead End Assembly

Aerial Mounting Hardware (Included upon request)

Galvanized Through Bolt (for Span Supports)

9/16" Dia. X What ever length required to go through pole.

Galvanized Lag Bolt (for Span Supports)

9/16" Dia. x 6"

Rams Hooks for Dead End Assembly (Qty 2 supplied)

5/16" Dia. X 6" Galvanized Lag Bolt

Note that for small diameter aerial fiber cable, wrap vinyl tape around dead-end plug to allow it to have a snug fit inside the dead end stainless steel housing assembly.

Mini dead end supports are installed on telephone poles for routing fiber optic cable up to or down from dead end.

A black nylon wedge, supplied with the dead end, is used to secure cable inside stainless steel dead end housing.

Place nylon wedge around fiber cable then wrap a small piece of electrical tape around nylon wedge to temporarily hold it in place.

Position dead end around fiber cable and slide it onto the nylon wedge. Make sure fiber cable is routed under stainless steel cable loop for proper Fiber routing down Pole.

After pushing nylon wedge into dead end housing by hand, tap wedge with hammer to secure fiber optic cable in dead end.

Secure stainless steel cable loop onto telephone pole with ram hooks or proper hardware then route fiber optic cable down telephone pole. Place orange fiber optic cable identifier label around cable.

***When routing fiber optic cable up or down from dead ends, use schedule 80 or equivalent PVC to protect against damage from pole climbing or impacts.**