# Allied Bolt Strip Clip™

## FUNCTION

Allied Bolt Strip Clips™ are a series of self-interlocking clips that ease installation and prevent signal loss when fastening high frequency broadband cables. These clips are designed to remain linked together until fastened.

Once the end clip is installed, simply twist to remove the remaining clips. The next clip is now ready for installation.

Dispensing Sleeves are provided with Strip Clips™ to ease handling/ dispensing and prevent disassembly before installation. Sleeves also provide a means for positioning clips during installation, while keeping hands at a safe distance.

Strip Clips™ are precisely sized to securely hold cable without deforming the jacket or dielectric of coax cable.

## PLACEMENT

Strip Clips™ are standardized to include hex head (combination Phillips/Slotted drive) screws that are installed by using either a $1/4$" hex socket, #2 Phillips driver, or a #6-8 slotted head driver. Screws are coarsely threaded to "bite" into wood easier and reduce driving pressure during installation. When installing in Concrete or Masonry, the use of a plastic anchor is recommended.

Strip Clips™ are also available as a nail clip. Use the Dispensing Sleeve to keep fingers a safe distance from the hammer impact point.

It is recommended to space clips 12" to 24" apart on cable runs.
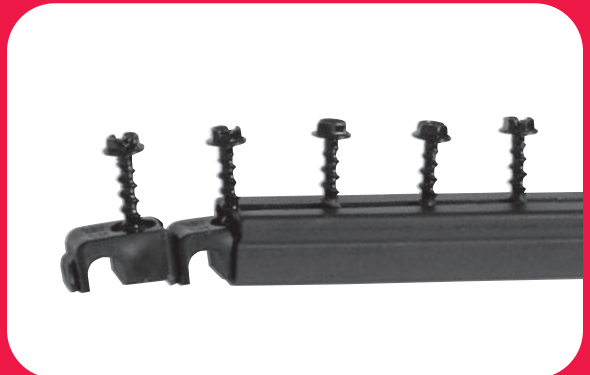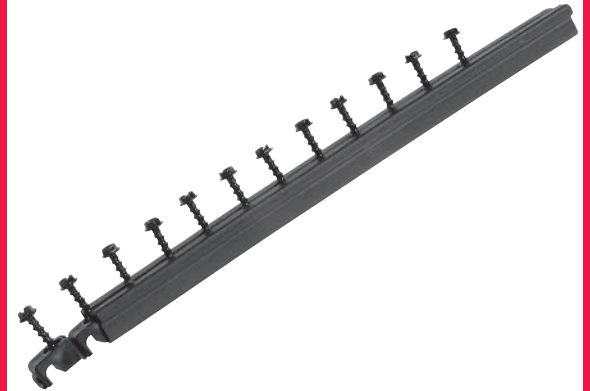
## MATERIAL SPECIFICATIONS

• Plastic Bodies are manufactured from UV resistant Polypropylene and are extremely impact resistant. UV stabilization prevents clips from becoming brittle over time.

• Screws are manufactured from AISI 1018 Steel. Screws are then case hardened to a minimum Rockwell Hardness of C45. After case hardening, screws are zinc plated and then Powder Coated black to provide superior corrosion resistance and increased lubricity. Screws are tested to withstand 750 hours of salt spray (ASTM A117) without exhibiting red rust.

• Nails are formed from AISI 1045 Steel, heat treated to a core hardness (after tempering) of Rockwell C28-38, and then Zinc plated. They are post treated with a Black Chromate for added corrosion resistance and to provide a black finish for aesthetics.

• Dispensing Sleeves are extruded from rigid Poly Vinyl Chloride (PVC).

## SCREW CLIPS

• Sharp Screws – The case hardened screws have a sharp point and coarse threads that bite quickly into wood for easy one handed installation with a drill.

• Less risk of damage to cables – Unthreaded portion under the screw head prevents clip from twisting on the cable as it is tightened, preventing damage to the cable.

• Lower torque and pressure on drill required for installation – The powder coated screws are smoother and more lubricious then galvanized (either mechanically galvanized or hot dip galvanized) fasteners so they drive into wood with less effort.
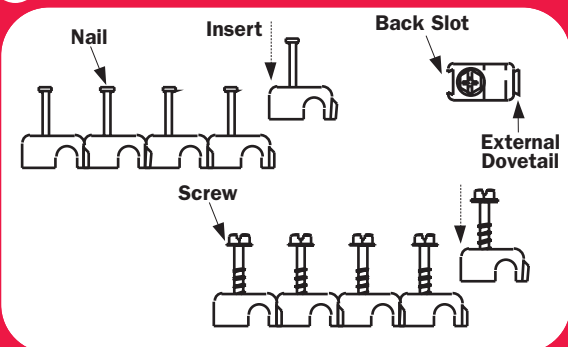
## NAIL CLIPS

• Easy to drive – Clip Sleeve holds clips on the cable and away from fingers for a faster safer application.

• Impact resistant – Clips are designed to withstand extreme impact.

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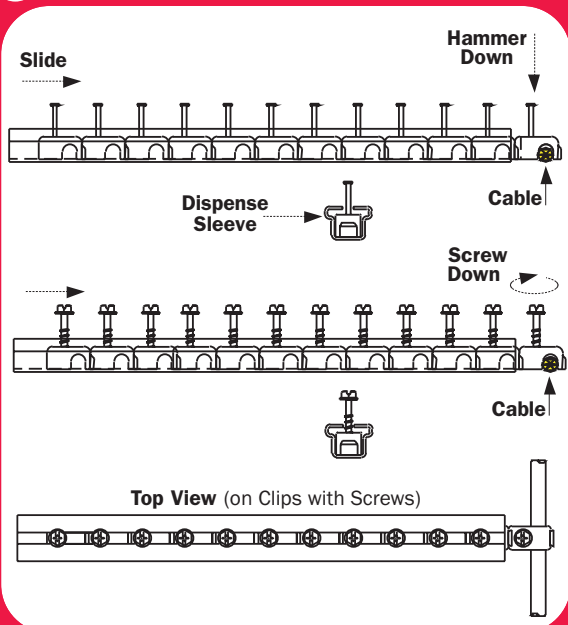Lake Success, NY 11042
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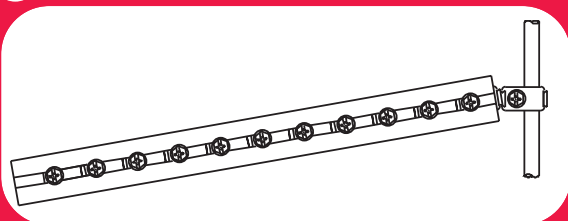
## INSTALLATION

**1**



Strip Clips™ are preassembled with 12 clips linked together. Additional strips can be snapped together for continuous feed.

**2**



Insert Strip Clips™ into dispensing sleeves supplied with each carton. Place clip on cable while still linked together in the dispensing sleeve. Pull cable tight and fasten with nail or drive screw.

**3**



Rotate sleeve to disengage clip from strip. Advance next clip in the sleeve with thumb.

## FEATURES

- **Easy Identification** – Cable size is embossed on each clip.
- **Continuous Feed from Sleeve** – "Dove Tail" design allows clips to be reattached and reloaded in Sleeve. When last clip is in Sleeve, simply reattach a new strip to the existing clip and reinsert into the Sleeve.
- **Smooth Edges** – Strip Clips™ have no sharp edges to damage cable.
- **Corrosion Resistant** – Strip Clips™ are tested to withstanding more than 750 hours in a salt spray cabinet (ASTM A117) without exhibiting red rust.
- **No Lost Parts** – Since clips remain in Sleeve, the possibility of dropping clips or leaving them behind is greatly reduced.
- **Faster Installs** – Less handling means quicker, easier, and safer installs.
- **Black Finish** – The screws and nails have a black finish making the clips less noticeable when installed. This provides a more aesthetically pleasing install for subscribers.
- **Easy Part Separation** – Clips are individually molded and then later joined. The Dove Tail design makes separation much easier than other linked clips that are stamped.

## PACKAGING

Each strip contains 12 clips. There are 25 strips or 300 individual clips in a carton. Each carton contains 2 Dispensing Sleeves.

## IDENTIFICATION

| PART NO. | CABLE SIZE | FASTENER | COLOR | STD PKG |
|---|---|---|---|---|
| 1790 | RG6 (7mm) | #8 x 1" Screw | Black | 300 |
| 1800 | RG6 (7mm) | #8 x 1" Screw | White | 300 |
| 1791 | RG6 Quad Shield (8mm) | #8 x 1" Screw | Black | 300 |
| 1801 | RG6 Quad Shield (8mm) | #8 x 1" Screw | White | 300 |
| 1792 | RG11 (10mm) | #8 x 1" Screw | Black | 300 |
| 1803 | RG11 (10mm) | #8 x 1" Screw | White | 300 |
| 1793 | #12 & 14 Ground Wire (3mm) | #8 x 1" Screw | Black | 300 |
| 1804 | #12 & 14 Ground Wire (3mm) | #8 x 1" Screw | White | 300 |
| 1794 | #6 Ground Wire (4mm) | #8 x 1" Screw | Black | 300 |
| 1795 | RG6 (7mm) | .078" x 1" Nail | Black | 300 |
| 1805 | RG6 (7mm) | .078" x 1" Nail | White | 300 |
| 1796 | RG6 Quad Shield (8mm) | .078" x 1" Nail | Black | 300 |
| 1806 | RG6 Quad Shield (8mm) | .078" x 1" Nail | White | 300 |
| 1797 | RG11 (10mm) | .078" x 1" Nail | Black | 300 |
| 1807 | RG11 (10mm) | .078" x 1" Nail | White | 300 |
| 1798 | #12 & 14 Ground Wire (3mm) | .078" x 1" Nail | Black | 300 |
| 1808 | #12 & 14 Ground Wire (3mm) | .078" x 1" Nail | White | 300 |
| 1799 | #6 Ground Wire (4mm) | .078" x 1" Nail | Black | 300 |

## ACCESSORIES

| PART NO. | DESCRIPTION | LENGTH | COLOR | STD PKG |
|---|---|---|---|---|
| 8520 | $1/4$" Nut Setter | $1^3/4$" | | 10 |
| 1601 | #2 Phillips Bit | $2^1/4$" | | 10 |
| 1614 | #6-8 Slotted Bit | 2" | | 10 |
| 105 | $3/16$" Plastic Anchor | $7/8$" | White | 100 |

Manufactured in the United States.