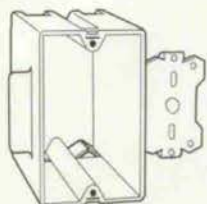


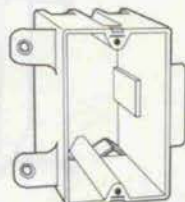
# Slater® Plastic Boxes Wood & Steel Stud Bracket Boxes

With Offset Bracket for Wood & Steel Mounting

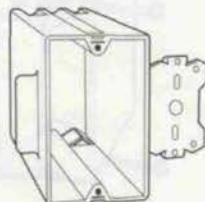
Pass & Seymour  
legrand



S1-18-S50



S1-18-B50

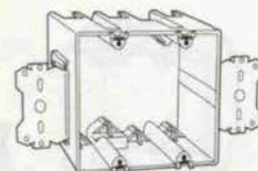


S1-22-S50

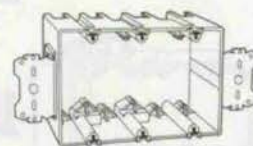
Catalog Number	Cu. In. Vol.	Description	Dimensions (inches)			Wire, Fill (AWG)	Qty. Per Carton
			L	W	D		
<b>Wood &amp; Steel Stud Bracket Boxes with Quick/Click®</b>							
*S1-18-S50	18.0	Single gang. 3/8" offset for wood and steel stud mounting. 2 Quick/Entries each end. For use with 3/8" to 5/8" wallboard.	3 3/4	2 1/4	2 23/32	9 No. 14 8 No. 12 7 No. 10	100
*S1-18-B50	18.0	Single gang. 1/2" offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 2 Quick/Entries each end. For use with 3/8" to 5/8" wallboard.	3 3/4	2 1/4	2 3/4	9 No. 14 8 No. 12 7 No. 10	100
*S1-22-S50	22.5	Single gang deep. 3/8" offset for wood and steelstud mounting. 2 Quick/Entries each end. For use with 3/8" to 5/8" wallboard.	3 3/4	2 1/4	3 3/8	11 No. 14 10 No. 12 9 No. 10	100
*S2-35-S50AC	35.0	Two gang. 3/8" offset for wood and steel stud mounting. 4 Auto/Clamps® each end. For use with 3/8" to 5/8" wallboard.	3 31/32	3 31/32	2 7/8	17 No. 14 15 No. 12 14 No. 10	50
*S3-54-S50AC	54.0	Three gang. 3/8" offset for wood and steel stud mounting. 6 Auto/Clamps each end. For use with 3/8" to 5/8" wallboard.	3 31/32	5 25/32	3	27 No. 14 24 No. 12 21 No. 10	25
*S4-68-S50AC	68.0	Four gang. 3/8" offset for wood and steel stud mounting. 6 Auto/Clamps each end. For use with 3/8" to 5/8" wallboard.	3 13/16	7 19/16	3	34 No. 14 30 No. 12 27 No. 10	25

All boxes are UL Listed.  
\*UL Classified and ICBO Recognized.

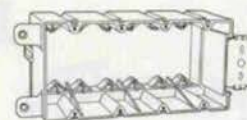
Catalog Number	Description	Quantity Per Carton
<b>Crimping Tool for Attaching Steel Stud Boxes</b>		
CT-1	Crimping tool for attaching boxes to steel studs. Comes equipped with long and short anvils to meet most installation requirements.	1



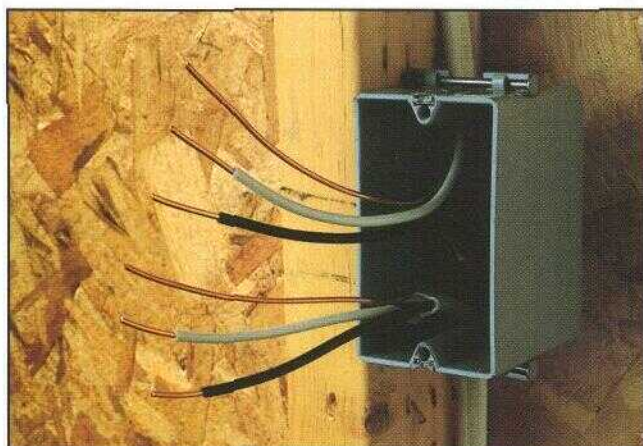
S2-35-S50AC



S3-54-S50AC



S4-68-S50AC



### Application

Slater Plastic Boxes, the Contractor's Choice designed with unique labor-saving features, include a complete range of wall, ceiling, and old work boxes for commercial and residential construction applications.

Slater Plastic Wall Boxes meet UL 263 "for fire resistance, for use in fire resistant walls constructed of wood or non-load bearing metal studs and gypsum wallboard for two hours or less classification periods."

The results of UL testing have been reviewed by the International Conference of Building Officials (ICBO) allowing Slater wall and ceiling boxes to be recognized for use in two hour fire rated construction.

### Product Features

#### Auto/Clamp

Eliminates the need for separate cable clamps as well as the tools usually needed for installation.

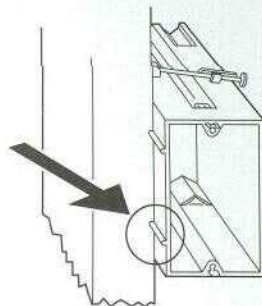
Auto/Clamp® is available on all multigang boxes, old work boxes, 4" square boxes, and 3 1/4" and 4" round ceiling boxes. A major installation advantage with Auto/Clamp is that the clamp is molded as an integral part of the box (there are no separate clamps and screws to install, adjust or tighten). Each cable opening contains an Auto/Clamp, therefore, the non-metallic sheathed cable may be inserted where needed or where most convenient. Auto/Clamp does not take up as much room as conventional clamps, allowing more room for wire and devices – another important feature.

To install the cable, insert stripped or unstripped non-metallic wire into the Auto/Clamp opening and pull through to the desired length. The cable is automatically secured and the installation is complete. There are no other operations for the electrician to perform. Contractors can look forward to saving time and money with every Auto/Clamp plastic box installation.



#### Location Ribs

Location Ribs enable the installer to quickly and accurately maintain a 1/2" offset. Dual ribs also make it easy to keep the face of the box parallel to the stud. The ribs are .450" long to reduce the chance of the box protruding beyond the 1/2" sheetrock. They project .080" to span the rounded edges of wood studs but will not cause excessive canting of the box when used with thinner wallboard.



#### Quick/Click®

##### Fast, easy, and secure installations

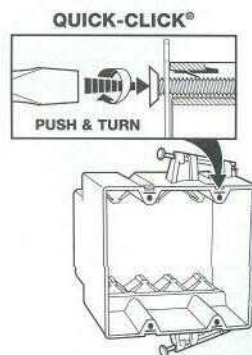
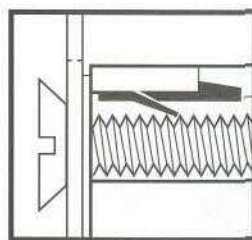
The unique, labor-saving Quick/Click design secures the wiring device quickly and easily. Simply push in the mounting screws with a screwdriver and turn the screw one turn.

With Quick/Click you cannot cross-thread or strip a device mounting screw.

Wall boxes are tested for a minimum 100 lb. total device pull-out resistance.

##### How Quick/Click Works

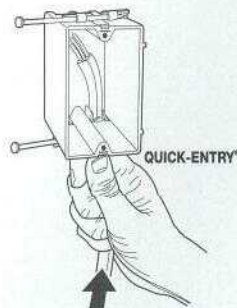
The spring steel insert for quick mounting of switches and receptacles is a unique patented feature. (Refer to illustration.) Note how the spring acts as a locking ratchet and allows the screw to be pushed in and then tightened. The screw can only be released by unscrewing it in the conventional fashion.

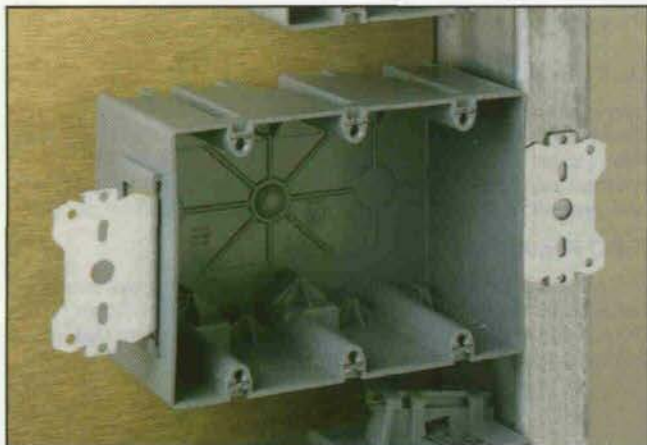


#### Quick/Entry

##### Speeds installation by eliminating need for tools

Another time-saving idea is Quick/Entry, a method that allows you to push stripped or unstripped non-metallic cable into a single gang plastic box without removing knock-outs. Jagged edges usually formed in other boxes are eliminated. Staple wire to stud within 8" of the box (per NEC 370-17(c)) to complete installation.





Slater Wood &amp; Steel Stud Bracket Boxes

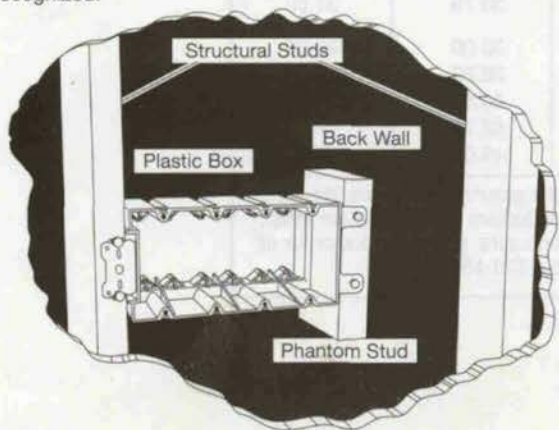
### Application

Slater single, two, three, four gang and 4" square wood and steel stud boxes feature Quick/Click®, the labor-saving device that assures quick and dependable installation of switches and receptacles. These high-impact thermoplastic boxes can be mounted quickly to steel or aluminum studs using the CT-1 Crimping Tool, or they can be mounted to wooden studs with common nails or screws.

On the one, two, three and four gang steel stud boxes, a steel mounting bracket is provided for mounting to the structural stud. The non-mounting side of the box has provisions for attachment to a short section of stud (phantom stud), as shown in the illustration below, to give additional rigidity to the installation. This assembly may also be used without the phantom stud as a positioning tab to automatically realign the box to the wallboard surface. The brackets are 3/8" offset to accommodate 3/8" to 5/8" thick wallboard.

### Features

- All boxes are UL Listed.
- Quick/Click feature offers fast and dependable installation of devices.
- Unique offset tab assures proper alignment to wall face. Available with 3/8" offsets.
- Can be used for steel, aluminum, or wooden studs. Can be installed on steel studs with most standard crimping tools in addition to Slater No. CT-1 (Crimping Tool).
- Molded of high-impact thermoplastic.
- Available in single, two, three, four gang and 4" square boxes (two, three and four gang boxes and 4" square include Slater's Auto/Clamp® feature).
- All single, two and three gang boxes are UL Classified and ICBO Recognized.



Screw Mount: Steel Stud Boxes

### Application

Slater single, deep single, two, three, four gang, and 4" round ceiling boxes with combination Hex/Phillips washer head self-tapping screws are designed to save labor and speed installation in steel stud construction. These innovative boxes are an alternative to bracket box steel stud construction, and can also be used on wood studs. The specially designed point on the screw rapidly penetrates light and medium gauge steel studs to securely fasten the box. Locator ribs 0.450" long help align the box on the stud and insure correct mounting depth. Boxes are UL Listed and ICBO Recognized.

### Features

- Specially designed screw point rapidly penetrates studs.
- All boxes are UL Listed.
- Quick/Click feature offers fast and dependable installation of devices.
- Can be used for steel, aluminum, or wood studs.
- Molded of high-impact thermoplastic.
- Locator ribs ensure proper alignment on stud and proper offset depth.

