SIMPLE SUPPORT BRACKETS FAMILY

PRODUCT FEATURES

- **SSB Brackets** rigidity eliminates need for farside back support
- **SSB Brackets** accept 4", 4-11/16" & 5" Sq. Boxes; must be paired with UMA-LVBS to mount 5" Sq. Boxes
- **SSB Brackets** expand without removing adapters or junction boxes (ideal for prefabrication)
- ***SSB-T5** installs between wall studs or overhead between hard lid ceiling joists
- **SSB-TBAR** includes two riveted clips for T-bar drop ceiling installation
- Must use **5SLB-2MKO** or **5" Sq. Boxes** with **SSB Brackets** for 1-1/4" or larger conduit
- **UMA, UMA-LVBS's, UMAB's & UMFAB's** either mount direct-to-stud or clip onto **SSB Brackets**
- **UMA** compatible with all Orbit Adj. Rings
- **UMA-LVBS's** compatible with all Orbit Adj. Rings except for *SAR2G models; allows for *AR2G-58 models to mount vertical or horizontal
- **UMA-LVBS's** allow 4" rings to be mounted independently of boxes, can be used with any size box
- **UMAB's & UMFAB's** ship with boxes set at 5/8" raise
- **UMAB's & UMFAB's** are ideal for Life Safety systems rough-in
- **LVSB1 & LVSB2** eliminate need for an electrical box in low voltage applications on **SSB Brackets**
- See pg. P2 – P8 for more **SSB System Product** Features

NOTE

- **SSB Brackets** must be accompanied with either **UMA** or **UMA-LVBS's** to mount a junction box. **UMAB's & UMFAB's** also snap onto **SSB Brackets**.
- Made in USA SSB-T5 available upon request

PATENTED

ORBIT INDUSTRIES EXCLUSIVE

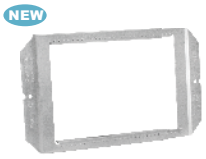
Video Available On Our Website!

* BUILD AMERICA BUY AMERICA BABA COMPLIANT

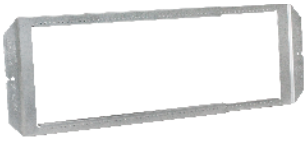
Cat. No.	Description	Std. Pkg.
SSB-914-T5	NEW Simple Support Bracket adjusts from 9" to 14" for mounting 4", 4-11/16" & 5" Sq. boxes between studs	25
***SSB-T5**	Simple Support Bracket adjusts from 15" to 25" for mounting 4", 4-11/16" & 5" Sq. boxes between studs, BABA Compliant available upon request	25
SSB-TBAR	SSB-T5 with T-bar Drop Ceiling Mounting Clips, adjusts from 15" to 25"	20
UMA	Universal Mounting Adapter for 4" and 4-11/16" Sq. boxes & multigang boxes to mount to SSB-T5, SSB-TBAR, USB and directly to stud. Break in half to mount multigang boxes	25
UMA-LVBS	Universal Mounting Adapter w/ Back Support (up to 6"), allows for 4", 4-11/16" & 5" Sq. boxes to mount to SSB-T5, SSB-TBAR and directly to stud	25
***US-UMA-LVBS**	NEW Made in USA UMA-LVBS, BABA Compliant	25
LVBS-STAND	NEW Snap-on stand for UMA-LVBS, 18" box center, tool-less	10
UMFAB	NEW Front Adjustment 4" Square, 3-1/2" Deep Box, 46 Cu. In., Adj. range: 1/2" to 1-1/2"	10
FA-UMFAB	NEW Front Adjustment Red 4" Square, 3-1/2" Deep Box, 46 Cu. In., Adj. range: 1/2" to 1-1/2"	10
UMAB	External Adjustment 4" Square, 3-1/2" Deep Box, 46 Cu. In., Adj. range: 0" to 1-1/2"	10
FA-UMAB	External Adjustment Red 4" Square, 3-1/2" Deep Box, 46 Cu. In., Adj. range: 0" to 1-1/2"	10
UMAB-4R	External Adjustment 4" (4O), 2-1/8" Deep Box w/ 10" PT, 21.1 Cu. In., Adj. range: 0" to 1-1/2"	20
FA-UMAB-4R	External Adjustment Red 4" (4O), 2-1/8" Deep Box, 21.1 Cu. In., Adj. range: 0" to 1-1/2"	20
***LVSB1**	Low Voltage Stud Mounting Bracket 1-Gang, 1/2" raise, Mounts directly to stud or **snaps onto** SSB-T5 or SSB-TBAR	50
***LVSB2**	Low Voltage Stud Mounting Bracket 2-Gang, 1/2" raise, Mounts directly to stud or **snaps onto** SSB-T5 or SSB-TBAR	25

**LVSB1 & LVSB2 Spec updated Jan. 2025*

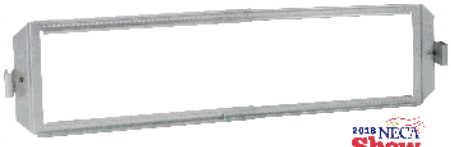
NEW



SSB-914-T5



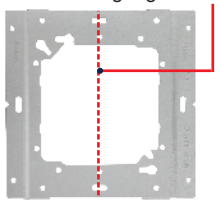
**SSB-T5*



SSB-TBAR

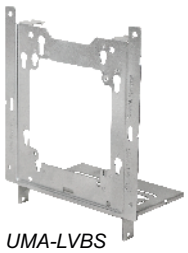
2018 NECA Show Stopper

Break in half to mount Multigang Boxes



UMA

NEW



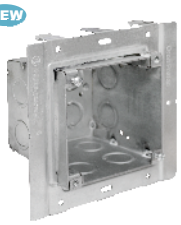
UMA-LVBS
**US-UMA-LVBS*

NEW



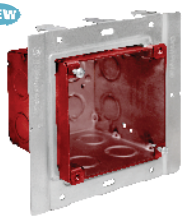
LVBS-STAND

NEW



UMFAB

NEW



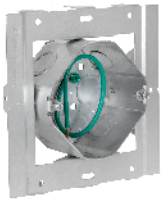
FA-UMFAB



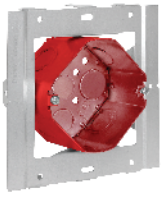
UMAB



FA-UMAB



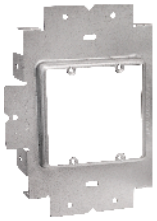
UMAB-4R



FA-UMAB-4R



**LVSB1*



**LVSB2*

SSB WITH PREASSEMBLED ADJUSTABLE MASON BOX
3-1/2" DEEP

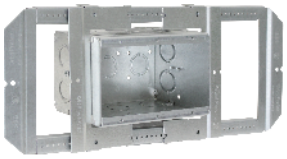
PRODUCT FEATURES

- **SSB Bracket** adjust from 15" to 25", rigidity eliminates need for farside back support
- Ships preassembled with box depth set at 5/8", and adjustable up to 1-1/2"
- Guided-slots on each side allow the box depth to be easily adjusted by simply loosening the screws
- Built-In Adapter allows Masonry Box to be moved along SSB Bracket until set in final position with a Tek screw
- All Knockouts are Concentric 1/2" & 3/4"

Cat. No.	No. of Gangs	KO Ends	KO Bottom	KO Sides	Cu. Inches	Std. Pkg.
SSB-MB3	3	(6) - CKO	(3) - CKO	(4) - CKO	69.3	10
SSB-MB4	4	(8) - CKO	(4) - CKO	(4) - CKO	92.1	10
SSB-MB5	5	(10) - CKO	(5) - CKO	(4) - CKO	116.1	10
SSB-MB6	6	(12) - CKO	(6) - CKO	(4) - CKO	139	10

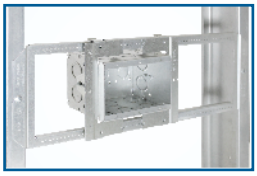
PATENTED

READY TO INSTALL



SSB-MB3

SSB-MB3 SIDE VIEW

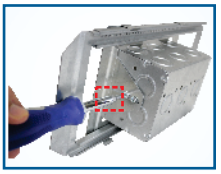


6-way Adjustability



Ex.: Nurse Call Systems

An ideal solution in Nurse Call systems and Headwall assemblies for healthcare projects.



Adjustment Screws & Guided Slots

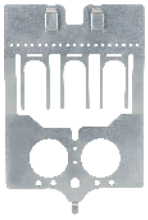
Adjustable 5/8" to 1-1/2"

BOX MOUNTED CONDUIT/ CABLE SUPPORT

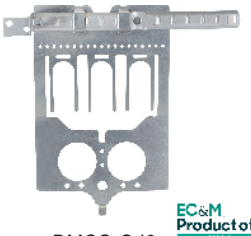
PRODUCT FEATURES

- Eliminates need for field installed first means of support
- Attaches directly to any size junction box for a cost-saving solution to first means of support needs
- Complies with NEC 330.30 (B)
- Eliminates the need for additional bar hangers in the field
- BMCS-CJ6 includes a CS-CJ6 for tool-less cable installation

Cat. No.	Description	Std. Pkg.
BMCS	Box Mounted Conduit Cable Support	50
BMCS-CJ6	Box Mounted Conduit Cable Support with CS-CJ6 for tool-less installation	50
CS-CJ6	Stud Mounting Cable Support with locking tab	100



BMCS



BMCS-CJ6

EC&M Product of the Year 2020 Category Winner



CS-CJ6



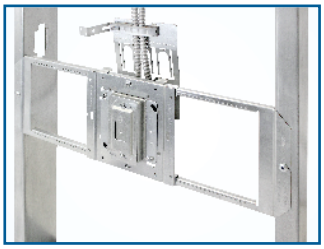
Neat, efficient packaging - prevents individual pieces from linking together

PATENT PENDING

ORBIT INDUSTRIES EXCLUSIVE



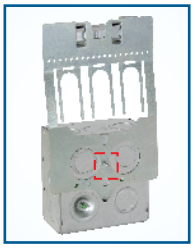
TRADITIONAL METHOD



BMCS-CJ6

Installed on box to minimize field work & eliminates need for additional bar hanger



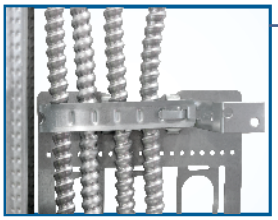


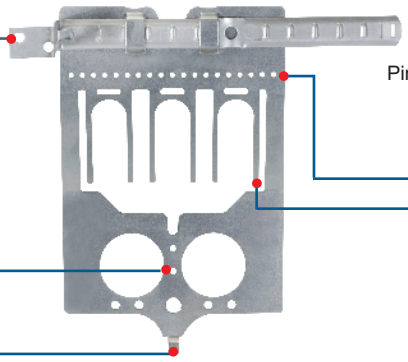
Installed with just one Wafer Head Screw

FIRST MEANS OF SUPPORT OPTIONS

CS-CJ6

Secures up to 4 MC/AC Cables without tools



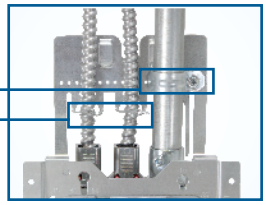


Secures to back of junction box with ONE Wafer Head screw!

Insert tab into lower screw hole on junction box

PIN HOLES

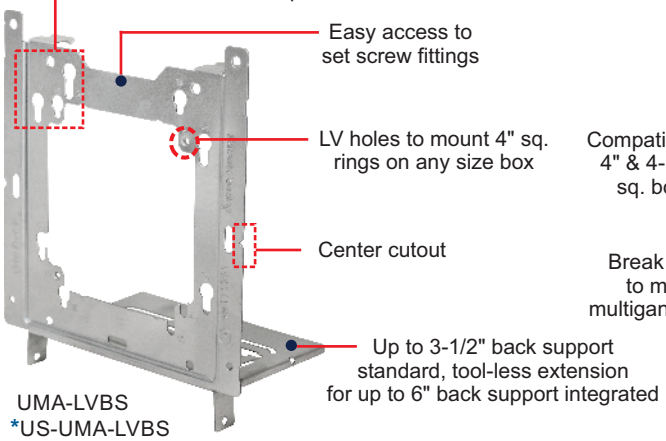
Pin holes allow for installation up to 2" straps



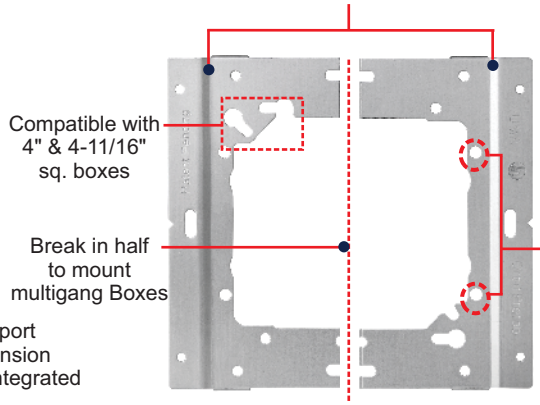
FORKS

Support up to 3 MC/AC Cables without tools

DIRECT-TO-STUD



UMA-LVBS
*US-UMA-LVBS

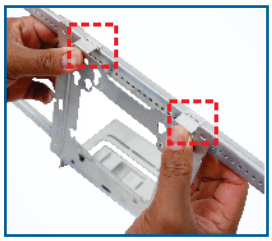


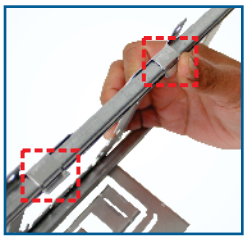
UMA

Video Available On Our Website!

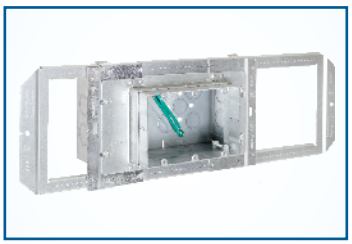
* BUILD AMERICA BUY AMERICA BABA COMPLIANT

PATENTED





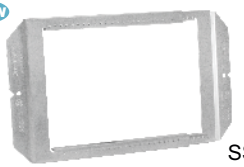
Fold tab to secure adapter on SSB Brackets



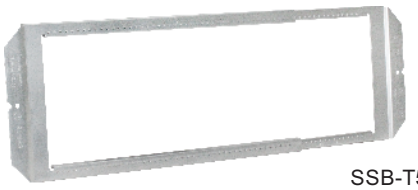
Break UMA in half to mount Multigang Boxes

BETWEEN STUDS

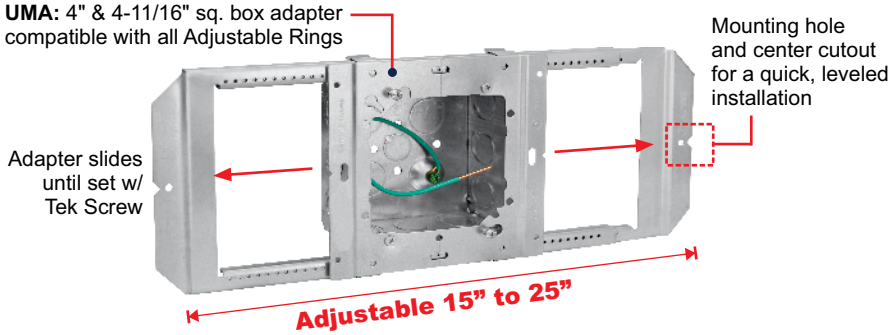
NEW



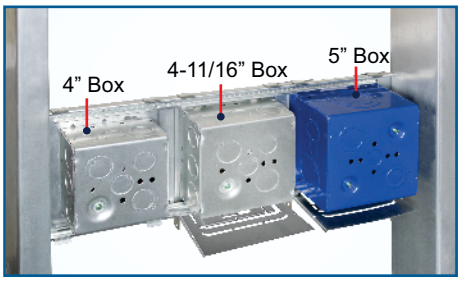
SSB-914-T5

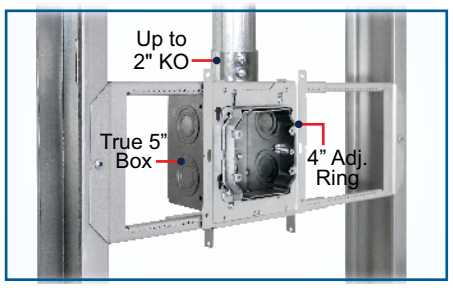


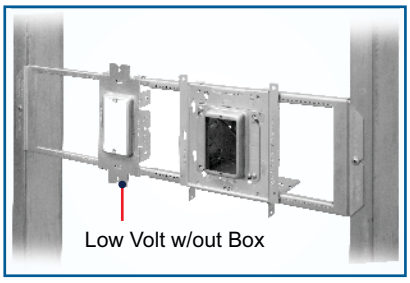
SSB-T5



Order preassembled with box and 10" pigtail as SSB-4S-MKO, SSB-A4, SSB-5S-MKO or SSB-T5B-200







ANY SIZE J-BOX

SSB-T5 fits up to three 4", 4-11/16" or 5" boxes between 24" studs

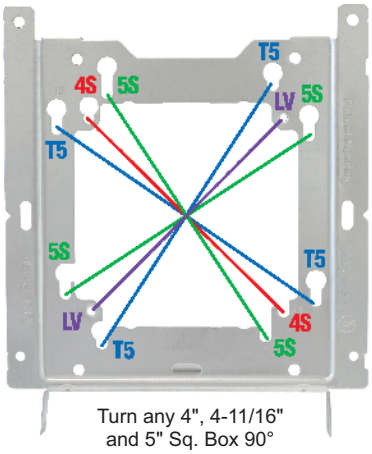
SSB-T5 INSTALLED

Use **5SLB-2MKO** or **T5B**'s for 1-1/4" or larger conduit

NEW POWER + DATA

Use LVSB1 or LVSB2 for Low Voltage applications that do not require a junction box

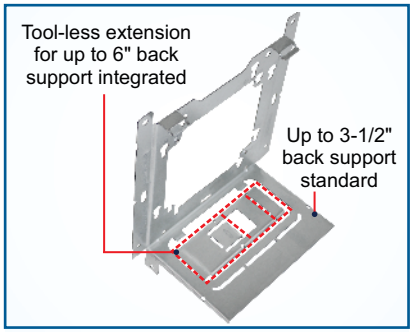
UMA-LVBS FEATURES

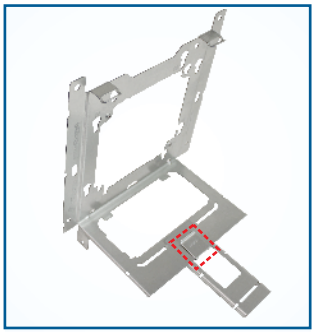


Turn any 4", 4-11/16" and 5" Sq. Box 90°

- **LV**= 4" ring
- **4S**= 4" sq.
- **5S**= 4-11/16" sq.
- **T5**= 5" sq.

BUILT-IN BACK SUPPORT & EXTENSION

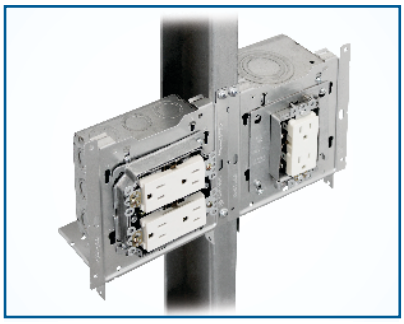




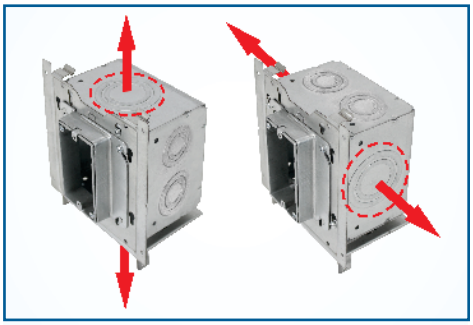
SNAP-OFF

TOOL-LESS INSTALLATION

BOX & RING COMPATABILITY

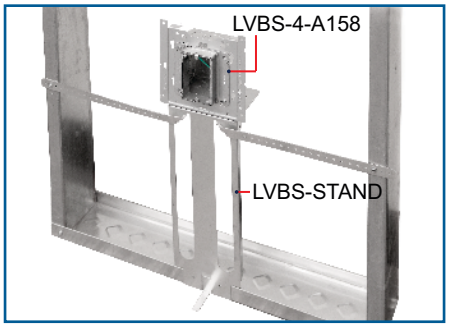


Pair 4" rings with any 4-11/16" or 5" sq. box with UMA-LVBS



Turn any 4", 4-11/16" and 5" sq. box 90° with UMA-LVBS

FLOOR BRACKET



NEW **FLOOR BRACKET**

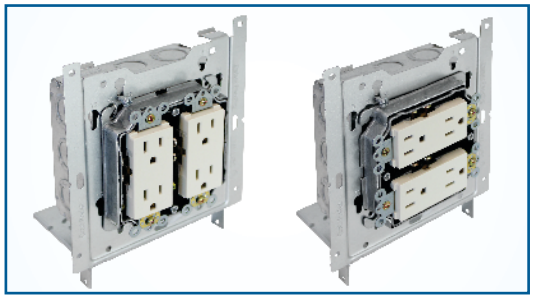
Convert any UMA-LVBS assembly to a Floor Bracket with LVBS-STAND. Sets box center at 18".

90° ROTATION



Extended Mounting Tab enables secure mounting with 90° rotation
Box will be able to receive large conduit without removal of back support

STUD MOUNT

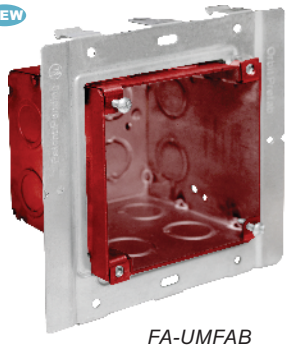


All *AR1G- & *AR2G- rings install vertical or horizontal

VERTICAL & HORIZONTAL RING INSTALLATION

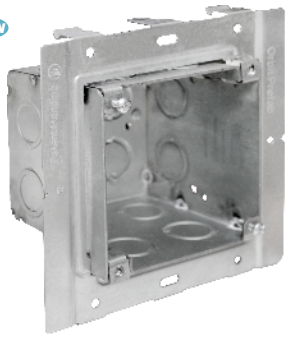
READY TO INSTALL

NEW



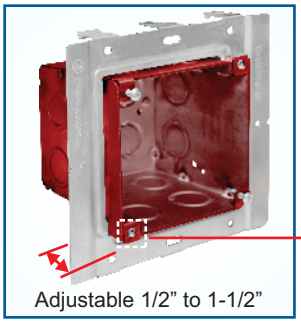
FA-UMFAB

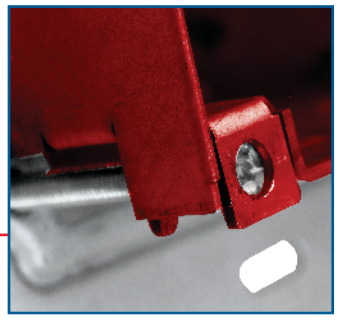
NEW



UMFAB

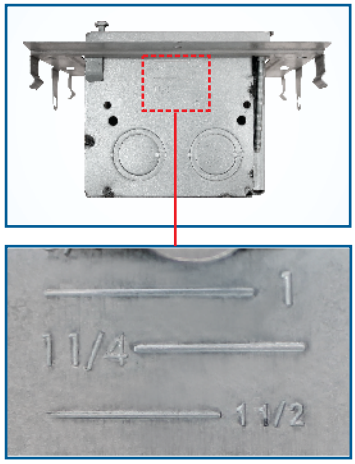
UMFAB FEATURES





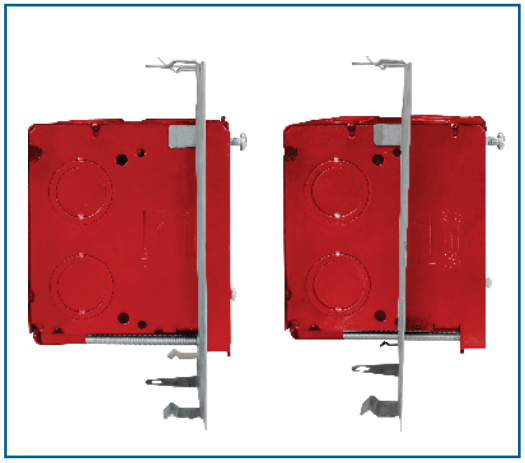
FRONT ADJUSTMENT

Front-mounted screws adjust box depth without interfering with internal wiring



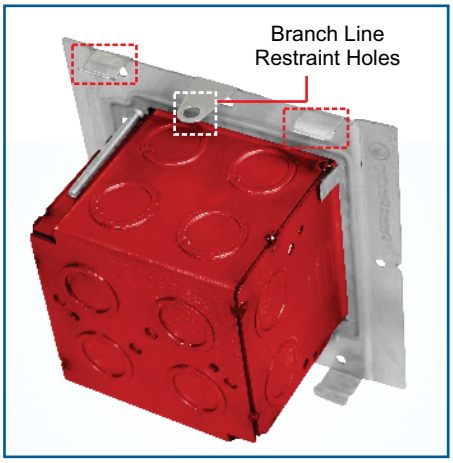
DEPTH MARKING

Engraved depth stamp on box allows for depth measurement without requiring additional measuring tools



ADJUSTABILITY RANGE

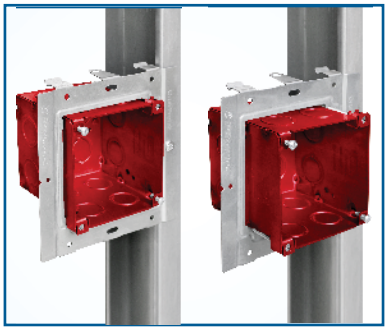
1/2" to 1-1/2"



ADAPTER TO BRACKET LATCH

Fold tabs to secure adapter on SSB Brackets

DIRECT-TO, BETWEEN STUDS & OVERHEAD APPLICATIONS

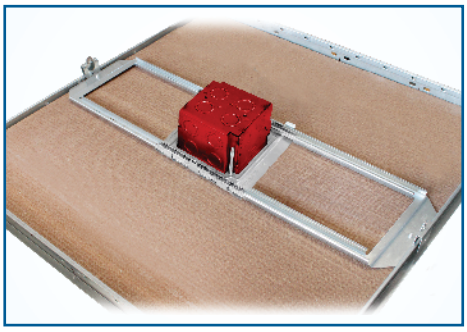


DIRECT TO STUD



BETWEEN STUDS

FA-UMFAB Installed on SSB-T5



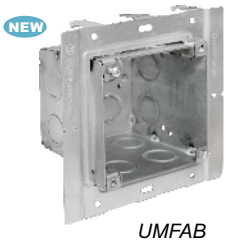
DROP CEILING APPLICATION

FA-UMFAB Installed on SSB-TBAR

DIRECT-TO OR BETWEEN STUDS


NEW

FA-UMFAB


NEW

UMFAB



FA-UMAB

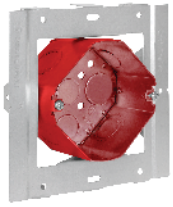


UMAB

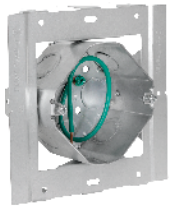
PATENTED

READY TO INSTALL

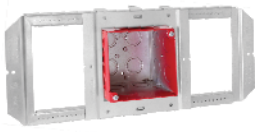
Video Available On Our Website!



FA-UMAB-4R

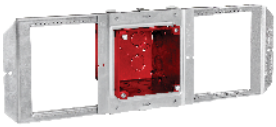


UMAB-4R

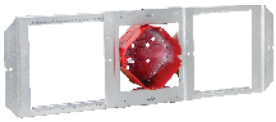


FA-SSB-UMAB

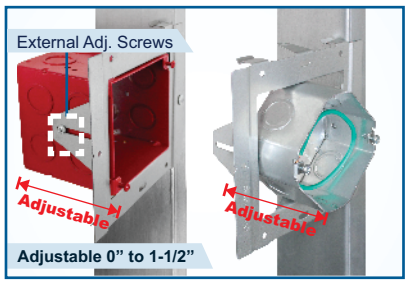
External Adj.


NEW *FA-SSB-UMFAB*

Front Adj.

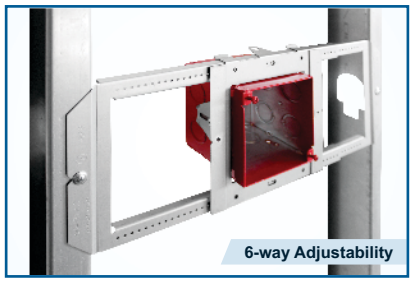


FA-SSB-4R



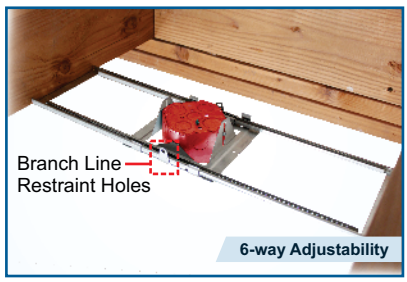
DIRECT-TO-STUD

Guided slots on each side allow the box to be easily adjusted by external screws



BETWEEN STUDS

FA-SSB-UMAB Installed Between Studs



ON HARD LID

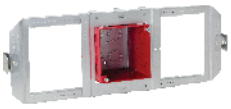
FA-SSB-4R Installed in Hard Lid Ceiling Joist

DROP CEILING APPLICATIONS

2018 NECA Show Stopper

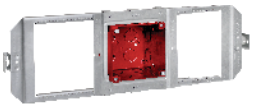


SSB-TBAR

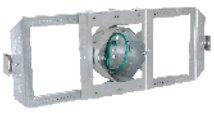


FA-TBAR-UMAB

External Adj.

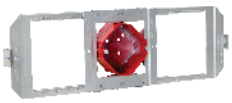

NEW *FA-TBAR-UMFAB*

Front Adj.



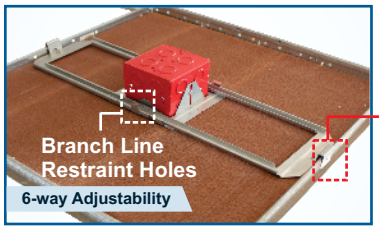
SSBT-4R

2022 NECA Show Stopper



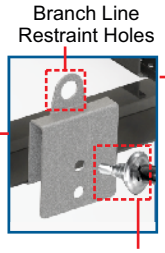
FA-TBAR-4R

Includes clips for between T-bar drop ceiling grids

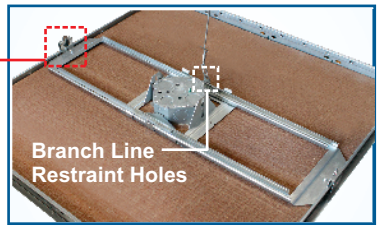


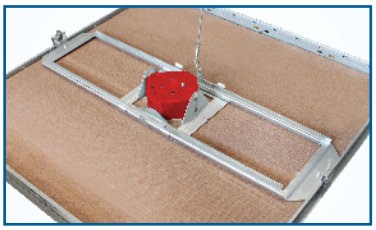
FIRE ALARM ON T-BAR

FA-TBAR-UMAB Installed in Drop Ceiling Grid



Tek screw provisions on each clip comply with NEC 314.23 (D) (1)

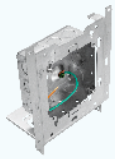
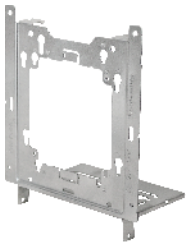
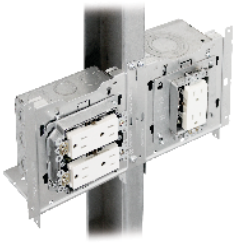
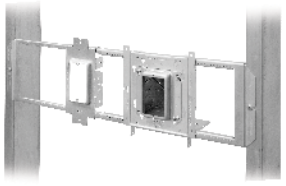
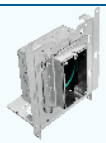
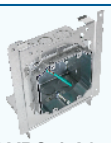
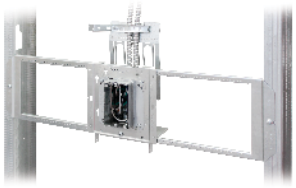
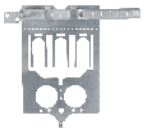
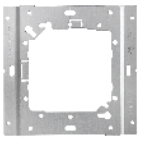
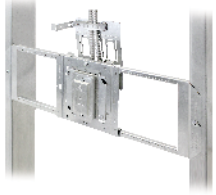
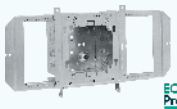
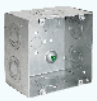
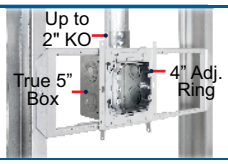




SSBT-4R & FA-TBAR-4R ON T-BAR

Shown Installed in Drop Ceiling w/ Branch Line Restraint

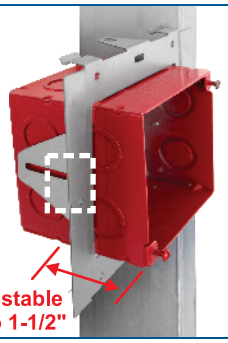
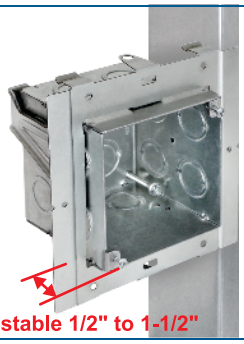
IN-STOCK, PRE-ASSEMBLED ROUGH-IN PRODUCTS

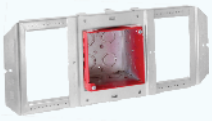
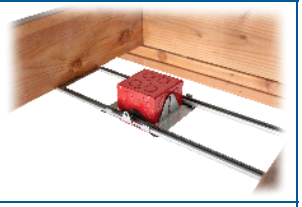
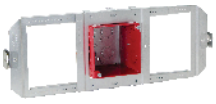
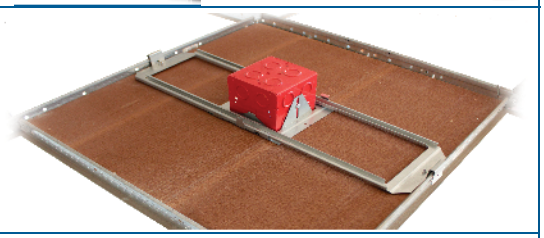
	Cat No.	Components			Std. Pkg	Installation Images
POWER	 LVBS-4	 UMA-LVBS	 4SDB-MKO-PT-10	–	25	
	 LVBS-4-158 LVBS-4-175  LVBS-4-258 LVBS-4-275			 41058 41075  42058 42075	25	 Shown Installed on SSB-T5
	 LVBS-4-A158 LVBS-4-A134  LVBS-4-A258			 4AR1G-58 4AR1G-34  4AR2G-58	25	
	 LVBS-A4-CS6	 UMA-LVBS	 4SDB-AMC-PT	–	25	 Shown Installed on SSB-T5
	 EC&M Product of the Year LVBS-A4-A158-CS6	 BMCS-CJ6		 4AR1G-58	25	
	 SSB-4S-MKO	 SSB-T5	 UMA	 4SDB-MKO-PT-10	12	
	 SSB-A4			 4SDB-AMC-PT	12	
	 SSB-5S-MKO			 5SDB-MKO-PT-10	12	
DATA	 EC&M Product of the Year SSB-T5B-200	 SSB-T5	 UMA-LVBS	 T5B-200	10	

Email info@orbitprofab.com for more information.
LVBS Assemblies w/ US-UMA-LVBS can be built to order.
Add **"-FS"** to include 2-hour rated Fireblok™ UFSI Insert (UFSI spec on pg. P31)
Add **"-CS"** to include BMCS
Add **"-CS6"** to include BMCS-CJ6
(BMCS spec on pg. P2)

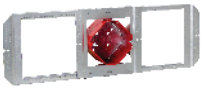
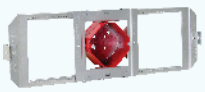
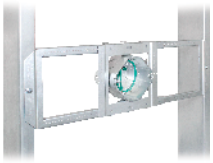
IN-STOCK, PRE-ASSEMBLED ROUGH-IN PRODUCTS

FIRE ALARM

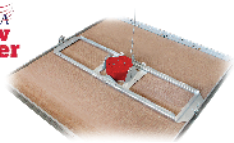
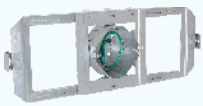
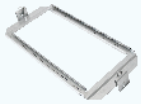
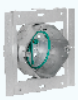
Cat No.	Std. Pkg	Installation Image	Cat No.	Std. Pkg	Installation Image
 UMAB	10	 Adjustable 0" to 1-1/2"	NEW  UMIAB-35	10	 Adjustable 1/2" to 1-1/2"
 FA-UMAB	10				

Cat No.	Components		Std. Pkg	Installation Images
 FA-SSB-UMAB	 SSB-T5	 FA-UMAB	10	 
 FA-TBAR-UMAB	 SSB-TBAR	 FA-UMAB	10	

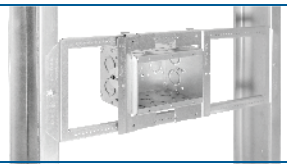
SMOKE DETECTOR

 FA-UMAB-4R	–	–	20	 Direct-to-Stud
 FA-SSB-4R	 SSB-T5	 FA-UMAB-4R	20	 FA-SSB-4R Shown Installed in hard lid ceiling
 FA-TBAR-4R	 SSB-TBAR	 FA-UMAB-4R	20	 UMAB-4R Shown Installed on SSB-T5

LIGHTING

 UMAB-4R	–	–	20	2022 NECA Show Stopper   FA-TBAR-4R and SSBT-4R Shown Installed in T-Bar ceiling
 SSBT-4R	 SSB-TBAR	 UMAB-4R	20	

MULTI-GANG

 SSB-MB3 (Shown)	 SSB-T5	 MB-3	10	

See Page P2 for more Multigang Box on SSB Models