

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
SPACER	STEEL	GALVANIZED
SIDES	STEEL	GALVANIZED
STUD BRACKETS	STEEL	GALVANIZED
FAR SIDE SUPPORT	STEEL	GALVANIZED
FASTENERS	STEEL	GALVANIZED
STAB-IT® CLAMPS	STEEL	GALVANIZED
PIG TAIL	COPPER	
CABLE MANagements	STEEL	GALVANIZED

- NOTES:**
1. ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 2. BOX VOLUME: 30.3 IN³ [496.5 CM³]
 3. 1 #12AWG SOLID COPPER WIRE 8" LONG PIG TAIL WITH GROUNDING SCREW INCLUDED
 4. UL LISTED
 5. FOR FAR SIDE SUPPORT BEND INSTRUCTION SEE SHEET # 2
 6. FOR CABLE MANAGEMENT BEND INSTRUCTION SEE SHEET # 3

U.L. LISTED 600 VOLT MAXIMUM. NO. 12 AWG GREEN TW INSULATED SOLID COPPER WIRE CUT 8-1/2" LONG IN FLAT, STRIPPED 1" IN FROM END.

- ADJUSTABLE**
- 2-1/2" [63.5]
 - 3-1/2" [89]
 - 3-5/8" [92]
 - 4" [101.6]
 - 5.5" [140]
 - 6" [152.4]

KNOCKOUTS	
TRADE SIZE	LOCATION
1/2" KO	1- ON THE BOTTOM (ACCESSIBLE FOR 5.5" & 6" STUDS ONLY), 2-ON EACH SIDE, 2 -ON THE BOTTOM SIDE OF THE SPACER
1/2", 3/4" TKO®	1- ON THE BOTTOM (ACCESSIBLE FOR 5.5" & 6" STUDS ONLY), 1-ON EACH SIDE, 1 -ON THE BOTTOM SIDE OF THE SPACER
CABLE PRIOUTS	4- ON THE TOP SIDE OF THE SPACER

CABLE TYPES AND RANGES FOR STAB-IT CLAMP	
CABLE TYPES	CABLE RANGES
AC STEEL & ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
HCF AC STEEL	14-2,14-3,14-4,12-2,12-3,10-2,10-3
HCF AC ALMINUM	12-2,12-3,12-4,10-2,10-3
MC STEEL & ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
MCI-A STEEL & ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
HCF MCI-A STEEL	12-2,12-3,10-2
HCF MCI-A ALUMINIUM	14-2,14-3,14-4,12-2,12-3,12-4,10-2,10-3
3/8 TRADE SIZE FLEX,REFMC CONDUIT STEEL & ALUMINIUM. ANTI SHORT BUSHING REQUIRED	
CABLE RANGE .400" DIA. MIN TO .605" DIA. MAX	

INITIAL RELEASE	K.K.	DATE
SYM.	REVISION DESCRIPTION	APP

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE: **4" SQ. 2-1/8" DEEP WELDED BOX WITH STAB-IT™ BX/MC CABLE CLAMP**

TOLERANCE UNLESS OTHERWISE SPECIFIED

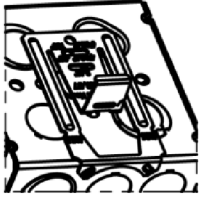
.XX DECIMAL ±.015
.XXX DECIMAL ±.005
ANGLE ±2°

RACO
South Bend, Indiana

DRAWN BY: **K.K.** SCALE: **1:2**
APP. BY: **N.S.**
DATE: **4/28/2015**

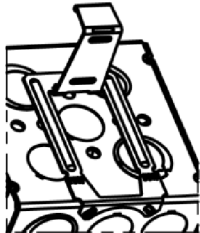
Instructions for using the RACO® Universal Box Stabilizer

1-1/2" Deep Boxes



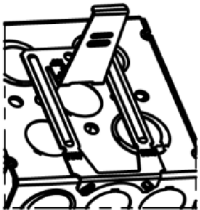
Bend center tab as shown

For 2-1/2" deep studs



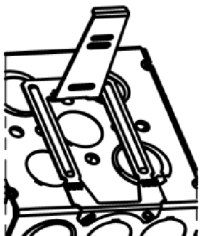
Bend center tab as shown - 2 places

For 3-1/2" deep studs



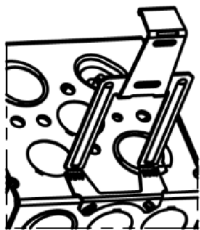
Bend center tab as shown

For 3-5/8" deep studs



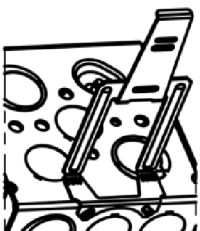
Bend center tab as shown

For 4" deep studs



Bend both tabs as shown

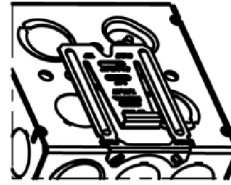
For 5-1/2" deep studs



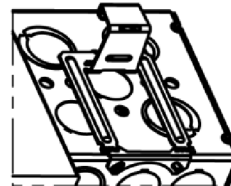
Bend both tabs as shown

For 6" deep studs

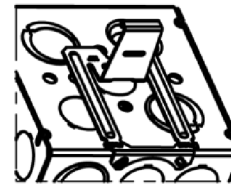
2-1/8" Deep Boxes



Comes preset



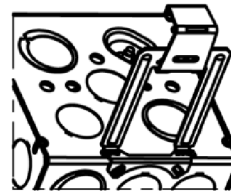
Bend center tab as shown - 2 places



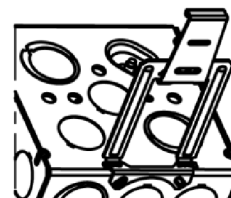
Bend center tab as shown



Bend center tab as shown



Bend both tabs as shown

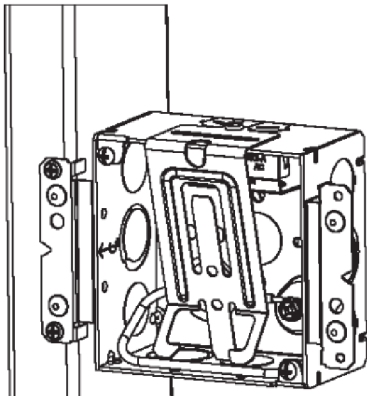


Bend both tabs as shown

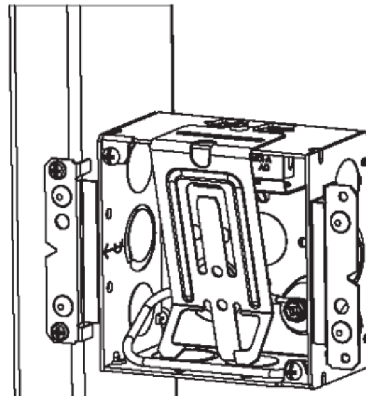
NOTICE: Bottom knockouts are NOT usable with the FS support.

Instructions For Using the RACO® Cable Support Bracket with STAB-IT® Boxes

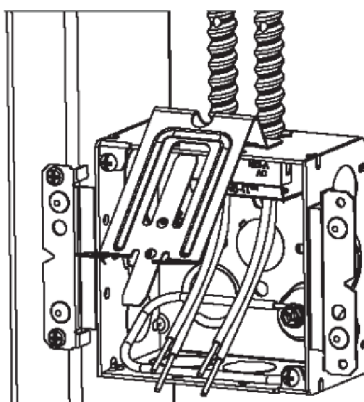
Step 1. Install box to stud.



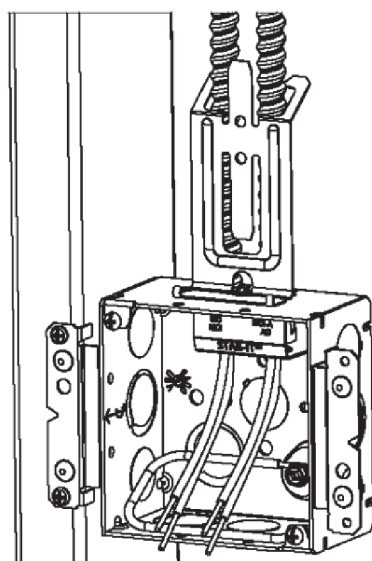
Step 2. Remove Pry-Out(s).



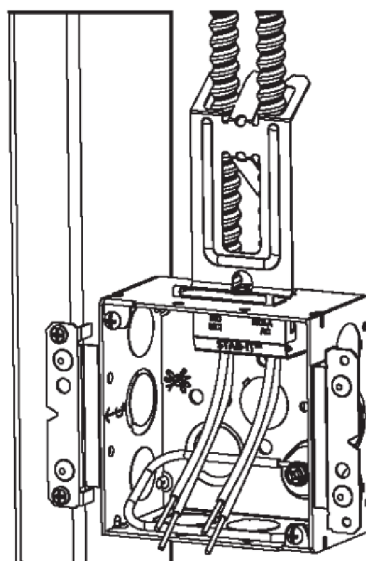
Step 3. Pre-bend Cable Support Bracket as shown and install cables.



Step 4. Bend Cable Support Bracket as shown.



Step 5. Bend down two center tabs to lock cables as shown.



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RA-Instr 345

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