



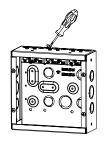
# INSTRUCTION SHEET

# **GRAND SLAM® WITH STAB-IT® II CONNECTORS**

#### CABLE INSERTION

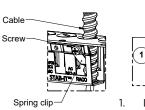
1. Remove pryout with a flat screwdriver

2. Push in cable until it stops





INSTALLATION OF LARGER DIAMETER CABLES



**REMOVAL OF CABLES** 

 Loosen screw
Pull the spring clip away from the cable as shown
Pull cable out

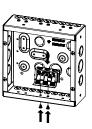
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•3

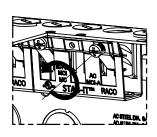
### REPOSITION STAB-IT\* II CONNECTOR

 Align (2) holes from the Stab-It<sup>®</sup> II connector with the (2) holes in the box of the desired location

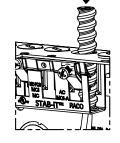
• Reattach it with the (2) screws



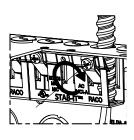
## **REMOVING STAB-IT® II CONNECTOR**



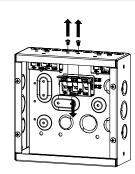
1. Loosen up screw



2. Push in cable until it stops



3. Tighten up screw



Identify the Stab-It®II connector to be removed Remove (2) screws

Remove Stab-It II connector

#### CABLE TYPES AND RANGES FOR STAB-IT\* II CLAMP

CABLE TYPE	CABLE RANGE	CABLE DIAMETER
AC STEEL	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	
HCF AC STEEL	12-2, 12-3, 10-2, 10-3	
AC ALUMINUM	14-2, 14-3 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	
HCF AC ALUMINUM	12-2, 12-3, 12-4, 10-2, 10-3	
MC STEEL	14-2, 14-3, 14-4, 12-2, 12-3, 12-4, 10-2, 10-3	
MCI-A STEEL	14-2, 12-2, 12-3, 12-4, 10-2, 10-3	
HCF MCI-A STEEL	12-2, 12-3, 10-2	
MC-PCS STEEL	12-2/16-2, 12-3/16-2, 10-2/16-2	
MC ALUMINUM	14-2, 14-3, 14-4, 12-2,12-3,12-4, 10-2, 10-3	0.38" · 0.62"
MCI-A ALUMINUM	14-2, 14-3, 14-4, 12-2, 12-3,12-4, 10-2, 10-3	
HCF MCI-A ALUMINUM	12-2, 12-3, 12-4, 10-2, 10-3	
MC-PCS ALUMINUM	12-2/16-2, 12-3/16-2, 10-2/16-2	
3/8 TRADE S	IZE FLEX. RWFMC CONDUIT STEEL & ALUMINUM (Ar	nti Short Bushings Required)
	Cable Armor must comply with NEC 250.	96
	o remove cable unscrew clamp from the box then pull	•
То	install more cables use any of the RACO® 38RAC or 40	ORAC connectors.



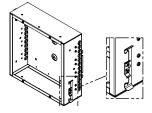


# INSTRUCTION SHEET Hanging RACO<sup>®</sup> GRAND SLAM<sup>®</sup> boxes using threaded rods (not included)

#### VERTICAL INSTALLATION

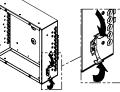
#### STEP 1

Locate the Multi-Function (MF) clip and reposition it if desired



## STEP 2

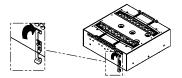
Bend the MF clip end tabs as shown and hold them



# HORIZONTAL INSTALLATION

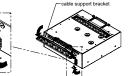
#### STEP 1

Locate the Multi-Function (MF) clip and rotate it 90° as shown. Reposition it if desired



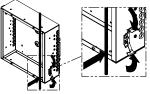


STEP 2



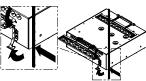
## STEP 3

While holding the MF clip end tabs, slide the threaded rod inside the clip as shown



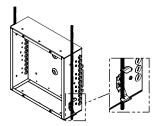
# STEP 3

While holding the MF clip end tabs, slide the threaded rod inside the clipas shown



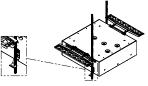
# STEP 4

Once the threaded rod is in position, release the MF end tabs to lock it in place. Repeat the same process for the MF clip in the opposite side



STEP 4

Once the threaded rod is in position, release the MF end tabs to lock it in place. Repeat the same process for the MF clip in the opposite side



# **RACO<sup>®</sup> Conduit Support Plate 9100SP with GRAND SLAM<sup>®</sup> boxes**

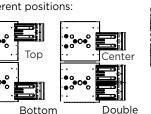
THREADED ROD, HARDWARE, CLAMPS, STRAPS OR RETAINING/MOUNTING CLIP NOT INCLUDED

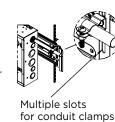


Can be installed in different positions:

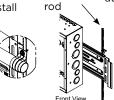


Cable Support Plate 9100RL





Multiple pin holes for tek screws, to install conduit straps



A retaining/mounting clip rated at least 75 Lbs must be used





Vertical

Horizontal

\*\*\*For a surface mounting application, the cable support plate 9100SP must be attached to the building structure\*\*\*

# **RACO®** Cable Management with GRAND SLAM® boxes

STEP 1

## STEP 2

Bend up cable support bracket needed until it stops



Rotate center piece 90° as shown



STEP 3

Bend up tabs adjacent to cables 90° and slide cables into place



### STEP 4

Bend down tabs adjacent to cables 90° to lock cables in position



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Threaded

THREADED ROD INSTALLATION (IF REQUIRED BY LOCAL CODE)

