

## SPECIFICATIONS

*For patents see [www.cf-pat.com](http://www.cf-pat.com)*

<b>General</b>	PIM Shield Cable Support Bars provide a low passive intermodulation mounting system to secure multiple Hybrid Snap-ins (sold separately) in high risk PIM zones. The Extra Bar Kit includes one bar plus the additional hardware needed to install the bar on an existing pole mount kit, 900353-XX or 900354-XX (sold separately)
<b>Snap-In Mounting Holes</b>	22 x 0.75 diameter
<b>Bar dimensions</b>	30.5-inch x 3.9-inch x 0.14-inch thick
<b>Bar weight</b>	4.3 lb.
<b>System PIM performance (when tested at next higher assembly)</b>	IM3 <-100 dBm when tested in accordance with proposed IEC 62037-8, near field test, 2x 20W test tones, while subjected to dynamic stimulus. To achieve specified PIM performance, torque hardware to 20 FT-LB (ConcealFab tool 900413)
<b>Hardware size</b>	1/2-13 UNC
<b>Material</b>	Galvanized steel
<b>Operating temperature</b>	-40°C to +70°C
<b>Case dimensions</b>	8-inch x 4.5-inch x 32-inch
<b>Case weight</b>	45.1 lb.
<b>Qty per case</b>	10

June 2022

## Installation Instructions

900355 – PIM Cable Support Bar, Extra Bar Kit, 22 Position

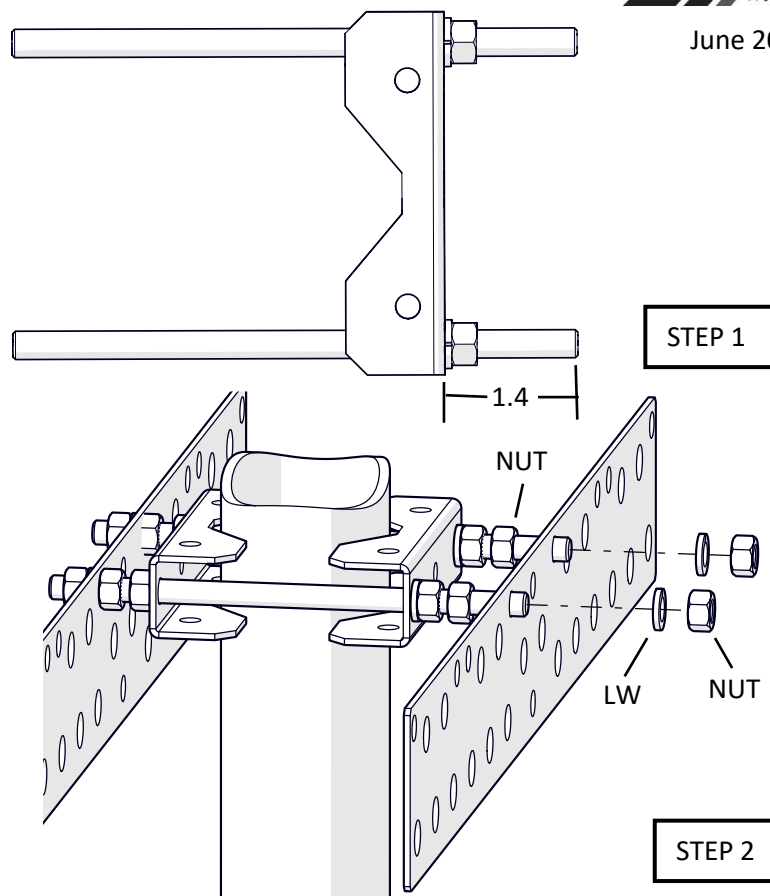
### STEP 1

Install Pole Mount Kit (not included) in accordance with 900352 or 900353 instructions. Be sure to leave a minimum of 1.4 inches of threaded rod extending from saddle bracket. (Torque greater than 20 Ft-lb)

### STEP 2

Install Extra Bar Kit to threaded rods.

Torque: 20 Ft-lb all connections  
(ConcealFab Tool PN: 900413)



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