PIM Shield Cable Support, Extra Bar Kit, 13 Position

900354

SPECIFICATIONS

For patents see www.cf-pat.com

General	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)
Snap-In Mounting Holes	13 x 0.75 diameter
Bar dimensions	19.0-inch x 3.9-inch x 0.14-inch thick
Bar weight	2.7 lb.
System PIM performance (when tested at next higher assembly)	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)
Hardware size	1⁄2-13 UNC
Material	Galvanized steel
Operating temperature	-40°C to +70°C
Case dimensions	8-inch x 4.5-inch x 20-inch
Case weight	28.8 lb.
Qty per case	10

ConcealFab® Corporation

Installation Instructions

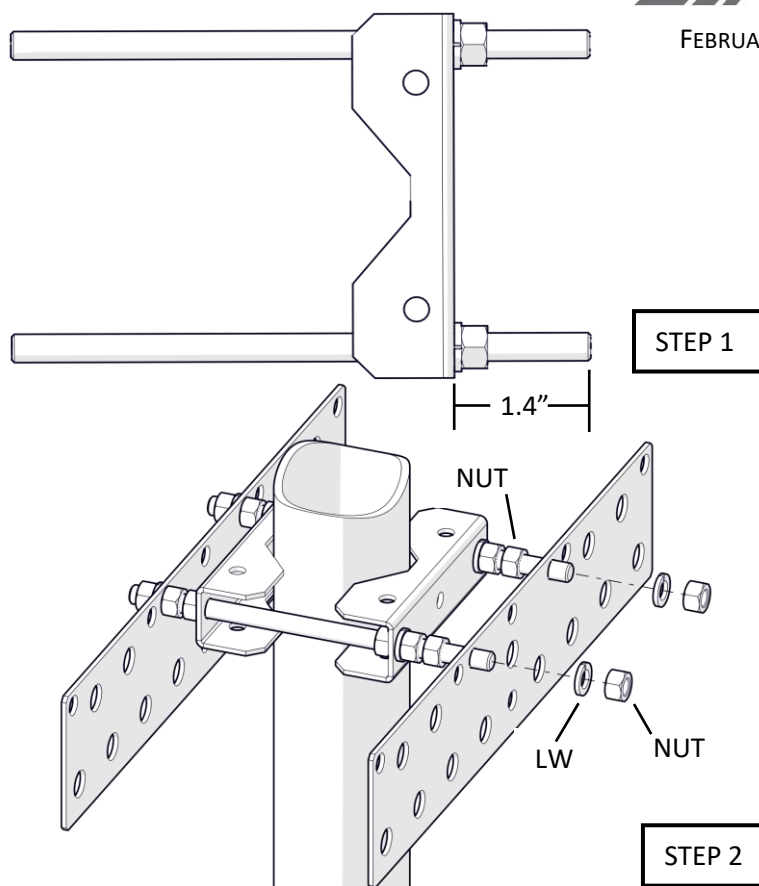900354 – PIM Cable Support Bar, Extra Bar Kit, 13 Position

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 nut. (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)

STEP 1

1.4"

NUT

NUT

LW

STEP 2