

Various (see below)



SPECIFICATIONS

General

Proper installation torque is required for any bolted connection to achieve low PIM performance. Too much torque can result in bracket deformation and too little torque can result in loose metal-to-metal contact. ConcealFab has determined the optimum torque for each of its PIM Shield cable support systems and offers convenient, fixed torque wrenches for each torque requirement.

Torque requirements

Required torque values are shown on ConcealFab's installation instructions.

Part Number	Head Size	Torque	Use with	Grip Color
901039	9/16-inch	4 FT-LB (5.4 Nm)	3/8-inch hardware	Red
900053	9/16-inch	10 FT-LB (13.6 Nm)	3/8-inch hardware	Blue
900412	17-mm	15 FT-LB (20.3 Nm)	M10 hardware	Blue
900413	3/4-inch	20 FT-LB (27.1 Nm)	1/2-inch hardware	Blue
901522	22-mm	5.9 FT-LB (8.0 Nm)	4.3-10 RF connectors	Blue

^{*}The recommended torque for 7-16 DIN RF connectors is 25 Nm to 30 Nm. Fixed torque wrenches are available from a variety of sources that meet this requirement.

