

Female Screwlocks for Metal-Shell Connectors

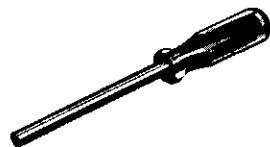
Material and Finish

Standard Steel Parts — Cold rolled steel per ASTM A108, zinc plated per ASTM B633, Type II, Class SCI

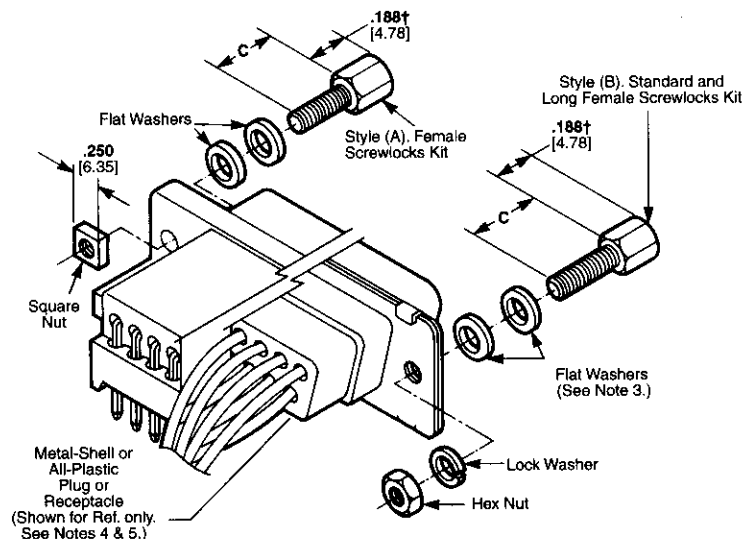
Stainless Steel — Passivated stainless steel

Technical Documents

Instruction Sheet — 408-7837



Nut Driver, Part Number 811262-1
(Used for assembling female screwlocks to connector flange)



Connector Used with	Style	Dim. C	Thread Size	Finish	Steel Kit Number		Stainless Steel	
					Individual	Bulk Packed ^a	Standard Kit	Long Special
6	(B)	.312 7.93	4-40	Yellow Chromate	205817-1	205817-2	—	—
				Clear Chromate	748271-1†	—	—	—
			M3 (Metric)	Yellow Chromate	205817-3	205817-4	—	—
				Clear Chromate	207872-1	—	—	—
			4-40††	Yellow Chromate	207872-3	—	—	—
.090 Thick Panels †	(B)	.312 7.93	4-40	Yellow Chromate	206897-1	—	—	—
6	(B)	.312 7.93	4-40	Yellow Chromate	748271-3	—	—	—
6	(B)	.500 12.7	4-40	Yellow Chromate	—	—	212447-1	—
6	(B)	.500 12.7	4-40	Yellow Chromate	—	—	—	212452-1

Individual Screwlocks

(Washers and Nuts not included)

Connector Used with	Style	Dimension C	Thread Size	Finish	Screwlocks	
					Individual	Bulk Packed ^a
6	(B)	.312 7.93	4-40	Yellow Chromate	205818-2	—
				Clear Chromate	205818-3	—
				Clear Chromate	748558-3 ^a	748558-4 ^a
			M2.6** (Metric)	Clear Chromate	749765-3	—
			4-40	Yellow Chromate	748270-2†	—
			M3*** (Metric)	Clear Chromate	747404-3	—
	(Special)	.185 4.70	4-40	Clear Chromate	747877-3	—

^aEach part is individually bulk packed for multiple kit orders.

^{a-a}With captivated star washer. No additional hardware included.

†Part Number 748270-2 and 748271-1 Dimension .158 [4.01]

††206897-1 kit contains 2-screwlocks, 2-hex nuts and 2-retainers.

**M2.6 is the female thread size. The male thread size is 4-40.

***M3 is the female thread size. The male thread size is 4-40.

Notes: 1. All parts are packaged unassembled.

2. Each female screwlock kit is comprised of two assemblies as illustrated above.

3. One or two flat washers may be required for panel thicknesses less than .060 [1.52]. Female screwlocks are not recommended for panel thicknesses greater than .060 [1.52].

4. Female screwlocks with 2-56 thread size are to be used with cable clamps with mounting flanges. Female screwlocks with 4-40 and M3 (Metric) thread sizes can be used with all other cable clamps.

5. Female screwlocks mate with male screw retainers (page 5149).

6. Series 90 and 109 Connectors without eyelets or floating bushings.