

Hardware

Female Screwlocks for Metal-Shell and All-Plastic Connectors (HDE, HDF, HDP)

Material and Finish:

All Parts—Cold rolled steel, zinc plated clear or yellow chromate

Related Product Data:

Connectors used with:

HDE Metal-Shell or All-Plastic—

pages 1027, 1028

HDF Metal-Shell or All-Plastic—

pages 1034-1038

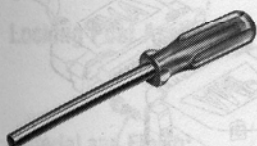
HDP Metal-Shell—page 1040

HD Board Mount—pages 1069-1094

Technical Documents:

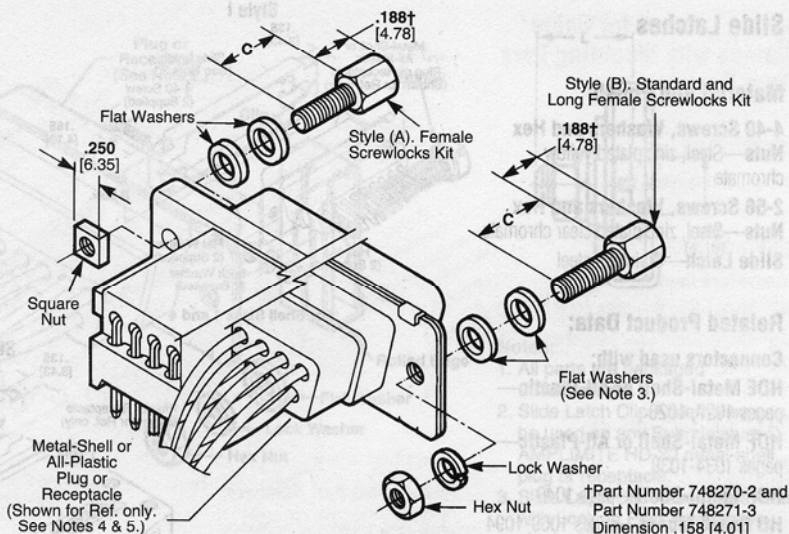
Instruction Sheet

408-7837



Flat Driver, Part Number 811262-1

Used for assembling female screwlocks to connector flange)



Connector Used with	Style	Dimension C	Thread Size	Finish	Kit Number	
					Individual	Bulk Packed ^Δ
HD All-Plastic Right-Angle Plugs and Receptacles	(A)	.250 6.35	4-40	Yellow Chromate	207952-1	—
				Clear Chromate	207952-3	—
HDE Metal-Shell or All-Plastic Plugs and Receptacles	(B)	.250 6.35	4-40	Yellow Chromate	745563-1	745563-2
				Clear Chromate	745563-3	745563-4
				Yellow Chromate	205817-1	205817-2
				Clear Chromate	205817-3	205817-4
HDP or HDF Metal-Shell or All-Plastic Plugs and Receptacles	(B)	.312 7.93	4-40 (M3 (Metric)	Yellow Chromate	207872-1	—
				Clear Chromate	207872-3	—
				Yellow Chromate	207719-1	207719-2
HD All-Plastic Plugs and Receptacles with Integral Standoffs	(B)	.560 14.22	4-40	Clear Chromate	207719-3	207719-4
				2-56*	747223-3	—
				Yellow Chromate	748271-3	—
.090 Thick Panels †	(B)	.312 7.93	4-40	Yellow Chromate	748271-3	—

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

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 1063).

6. Short female screwlocks cannot be used with the HDF connectors.

*2-56 is the male thread size. The female thread size is 4-40.

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

Individual Screwlocks

Washers and Nuts not included)

Connector Used with	Style	Dimension C	Thread Size	Finish	Screwlocks	
					Individual	Bulk Packed ^Δ
HD All-Plastic Right-Angle Plugs and Receptacles	(A)	.250 6.35	4-40	Yellow Chromate	207953-2	—
				Clear Chromate	207953-3	—
				Yellow Chromate	205818-2	—
				Clear Chromate	205818-3	—
				Clear Chromate	748558-3 ^{ΔΔ}	748558-4 ^{ΔΔ}
HDP or HDF Metal-Shell or All-Plastic Plugs and Receptacles	(B)	.312 7.93	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	—

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

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

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

**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.

For complete product information, order Catalog 82068