

## 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-Plasticpages 1027, 1028

HDF Metal-Shell or All-Plastic pages 1034-1038

HDP Metal-Shell—page 1040

HD Board Mount—pages 1069-1094

## Technical Documents:

nstruction Sheet 408-7837



lut Driver, Part Number 811262-1 Used for assembling female screwlocks o connector flange)

ndividual Screwlocks Vashers and Nuts not included)

Plug of Call	.188†	Silde Latches
Flat Washers		Style (B). Standard and Long Female Screwlocks Kit
.250 [6.35]	Style (A). Female Screwlocks Kit	.188† [4.78]
	>	
Square		
Nut 111		Related Product Data:
		Flat Washers (See Note 3.)
Metal-Shell or All-Plastic Plug or		Lock Washer
Receptacle (Shown for Ref. only. See Notes 4 & 5.)	Hex	†Part Number 748270-2 and Nut Part Number 748271-3 Dimension .158 [4.01]

Connector Used with	Style	Dimension C	Thread Size	Finish	Kit Number	
					Individual	Tilk Packed△
HD All-Plastic Right-Angle	tic Right-Angle (A) .25 Receptacles (A) 6.3	.250		Yellow Chromate	207952-1	2 co <del>lo</del> matea
Plugs and Receptacles		6.35		Clear Chromate	207952-3	108-65 <del>51</del>
HDE Metal-Shell or All-Plastic Plugs and Receptacles	(B)	. <b>250</b> 6.35	4-40	Yellow Chromate	745563-1	745563-2
				Clear Chromate	745563-3	745563-4
HDP or HDF Metal-Shell or All-Plastic Plugs and Receptacles	(B)	. <b>312</b> 7.93	4-40 M3 (Metric)	Yellow Chromate	205817-1	205817-2
				Clear Chromate	205817-3	205817-4
				Yellow Chromate	207872-1	
				Clear Chromate	207872-3	
HD All-Plastic Plugs and Receptacles with Integral Standoffs	(B)	. <b>560</b> 14.22	4-40	Yellow Chromate	207719-1	207719-2
				Clear Chromate	207719-3	207719-4
			2-56*	Clear Chromate	747223-3	m m-1
.090 Thick Panels†	(B)	.312 7.93	4-40	Yellow Chromate	748271-3	

^Each 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.

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].

 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.

Connector	Chulo	Dimension	sion Thread Finish	Nomber	Screwlocks	
Used with	Style	С		Individual	Bulk Packed△	
HD All-Plastic Right-Angle	(A)	.250	. <b>250</b> 4-40	Yellow Chromate	207953-2	r 747242-1
Plugs and Receptacles	(A)	6.35		Clear Chromate	207953-3	_
98.61 163kpmate	1: 7660	10	To the same of the same	Yellow Chromate	205818-2	_
		172 H 727040	4-40	Clear Chromate	205818-3	_
48.07 18.5elfow				Clear Chromate	748558-3△△	748558-4
HDP or HDF Metal-Shell or All-Plastic Plugs and	(B) .312 7.93	M2.6** (Metric)	Clear Chromate	749765-3	_	
Receptacles		4-40	Yellow Chromate	748270-2	_	
application of calls of an best			M3*** (Metric)	Clear Chromate	747404-3	-
	(Special)	.185 4.70	4-40	Clear Chromate	747877-3	

<sup>△</sup>Each part is individually bulk packed for multiple kit orders.

†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

Abwith captivated star washer. No additional hardware included.