550-039
Shrouded Backshell, EMI Banding

- Split EMI Backshell
- Banding Shield Termination
- .24" (6.1mm) Band

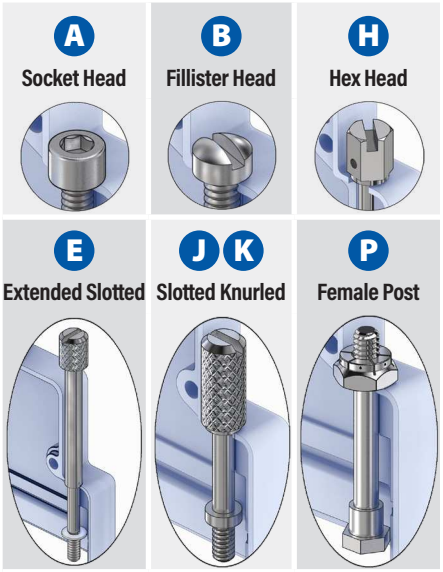


550-039

This accessory fits D-Subminiature M24308 connectors.
Not compatible with Series 28 HiPer-D

Band platform, shrouded. 550-039 diecast aluminum backshell fits M24308 D-Subminiature connectors. EMI protected. Cable shield attaches to backshell with optional band strap. Install optional metalastic EMI gasket on mating connector panel. Connector is captivated between backshell halves. Eleven shroud lengths to accommodate mating connector mounting dimensions. #4-40 screwlocks are included. Aluminum with stainless steel screws and washers.

TABLE 1
SCREWLOCK OPTIONS



PART NUMBER

	Sample PN→	550T039	M	3	R3	A	0	-03	B

Base P/N

550T039 (T)	Top Entry
550E039 (E)	End Entry
550S039 (S)	Side Entry

Finish

TZ	Tin-Zinc
MN	Mega-Nickel
JF	Cadmium, Yel. Chromate
M	Electroless Nickel
NF	Olive Drab Cadmium
MT	Nickel-PTFE
ZR	Black Zinc-Nickel

Shell Size

1 2 3 4 5 6

Shroud Length

Mating Connector Rear Panel Mounting

Code	Panel Thickness	E
R1	.031 (0.8)	.247 (6.3)
R2	.047 (1.2)	.231 (5.9)
R3	.062 (1.6)	.216 (5.5)
R4	.093 (2.4)	.185 (4.7)
R5	.104 (2.6)	.174 (4.4)
R6	.125 (3.2)	.153 (3.9)
R7	.156 (4.0)	.125 (3.2)
R8	.135 (3.4)	.140 (3.6)
R9	.188 (4.8)	.094 (2.4)
CC	Cable-to-Cable	.185 (4.7)
F0	Front Panel Mount	.343 (8.7)



Screwlocks *(Table 1)*

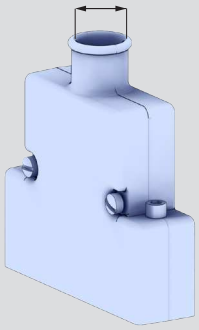
Code	Type	Profiles
A	Male, Socket Head	S T
B	Male, Fillister Head	S T
E	Male, Extended Slotted	S T
H	Male, Hex Head, Drilled	S T
J	Male, Slotted, Knurled	E
K	Male, Slotted, Knurled	S T
P	Female Hex Post, Fixed	S T

EMI Panel Gasket

0	No Gasket
1	Gasket Included *(install on mating connector)*

Entry Size

Entry Size	H Entry Dia.	Shell Size S	T	E
-01	.125 (3.2)	1-6	1-6	1-6
-02	.250 (6.4)	1-6	1-6	1-6
-03	.312 (7.9)	1-6	1-6	1-6
-04	.395 (10.0)	1-6	1-6	1-6
-05	.438 (11.1)	1-6	1-6	1-6
-06	.500 (12.7)	4-6	4-6	4-6
-07	.562 (14.3)	4-6	4-6	4-6
-08	.624 (15.8)	4-6	4-6	6
-09	.688 (17.5)	6	6	6
-10	.750 (19.1)	6	6	6
-11	.812 (20.6)	6	6	6
-12	.875 (22.2)	6	6	6
-13	.937 (23.8)	6	6	6
-14	1.000 (25.4)	6	6	6



Band

Omit	No Band
B	Standard Band Included
J	Slim Standard Band Included

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Dimensions in Inches (millimeters) are subject to change without notice.

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