

# KEYSTONE Swage Standoffs, Terminals, Tools & Hole Plugs

KEYSTONE ELECTRONICS CORP.

## SWAGE THREADED STANDOFFS



### Specifications:

- Brass: per ASTM-B16
- Nickel Plate: QQ-N-290
- For .062" thick boards
- RnHS Compliant
- For quantities of 5000 and up, call for quote.

MOUSER STOCK NO.		Fig.	"H" Height above Panel	"L" Shank Length	Panel Thickness	"LD" Shank Diameter	Price Each			
Mfr.	Mfr. Part No.						1	100	500	1000
<b>Round 2-56 Thread x .156 O.D. (5/32")</b>										
534-1589-2	A	A	0.125	0.109	1/16	0.125	.60	.36	.28	.22
534-1590-2	A	A	0.187	0.109	1/16	0.125	.48	.30	.25	.21
534-1591-2	A	A	0.250	0.109	1/16	0.125	.53	.33	.28	.25
<b>Hex 2-56 Thread x .156 O.D. (5/32")</b>										
534-1731-2	B	B	0.125	0.109	1/16	0.125	.45	.30	.26	.239
534-1740-2	B	B	0.250	0.109	1/16	0.125	.60	.48	.44	.42
<b>Round 4-40 Thread x .187 O.D. (3/16")</b>										
534-2260-2	A	A	0.125	0.109	1/16	0.139	.62	.49	.33	.21
534-2262-2	A	A	0.250	0.109	1/16	0.139	.62	.47	.32	.23
534-2263-2	A	A	0.375	0.109	1/16	0.139	.56	.34	.28	.239
534-2264-2	A	A	0.500	0.109	1/16	0.139	.66	.374	.299	.255
<b>Hex 4-40 Thread x .187 O.D. (3/16")</b>										
534-2270-2	B	B	0.125	0.109	1/16	0.139	.52	.353	.288	.255
534-2272-2	B	B	0.250	0.109	1/16	0.139	.58	.35	.291	.239
534-2274-2	B	B	0.500	0.109	1/16	0.139	.72	.577	.535	.502
<b>Round 4-40 Thread x .250 O.D. (1/4")</b>										
534-1560A	A	A	0.125	0.109	1/16	0.187	.33	.21	.18	.16
534-1790-2	A	A	0.187	0.109	1/16	0.187	.62	.31	.259	.187
534-1650-2	A	A	0.250	0.109	1/16	0.187	.47	.299	.255	.233
534-1623-2	A	A	0.500	0.109	1/16	0.187	.84	.49	.436	.374
534-1625-2	A	A	0.750	0.109	1/16	0.187	1.01	.609	.544	.377
534-1652-2	A	A	1.000	0.109	1/16	0.187	1.21	.727	.633	.488
<b>Hex 4-40 Thread x .250 O.D. (1/4")</b>										
534-1653-2	B	B	0.125	0.109	1/16	0.187	.68	.34	.262	.21
534-1746-2	B	B	0.187	0.109	1/16	0.187	.47	.38	.34	.32
534-1627-2	B	B	0.250	0.109	1/16	0.187	.51	.29	.249	.207
534-1629-2	B	B	0.500	0.109	1/16	0.187	.88	.492	.455	.433
534-1655-2	B	B	0.750	0.109	1/16	0.187	.83	.567	.50	.445
<b>Round 6-32 Thread x .250 O.D. (1/4")</b>										
534-1560B	A	A	0.125	0.109	1/16	0.187	.34	.30	.27	.25
534-1546	A	A	0.250	0.109	1/16	0.187	.38	.28	.25	.21
534-1561B	A	A	0.375	0.109	1/16	0.187	.75	.50	.33	.30
534-1604-2	A	A	0.500	0.109	1/16	0.187	.87	.759	.502	.32
534-1608-2	A	A	0.750	0.109	1/16	0.187	.96	.57	.488	.374
<b>Hex 6-32 Thread x .250 O.D. (1/4")</b>										
534-1620-2	B	B	0.125	0.109	1/16	0.187	.54	.31	.277	.21
534-1621-2	B	B	0.250	0.109	1/16	0.187	.80	.66	.44	.291
534-1758-2	B	B	0.500	0.109	1/16	0.187	.66	.33	.29	.25
534-1761-2	B	B	0.750	0.109	1/16	0.187	1.01	.684	.622	.544

## STANDARDIZED TERMINALS

### Features:

- Swage and thread mounting types available
- Bright tin plated for extended shelf life and excellent solderability
- Wide variety of sizes to suit space and wire size requirements

### Specifications:

- Material: Free Cutting Brass- ASTM-B16
- Plating: Bright Electro-Tin per MIL-T-10727 Type 1



RnHS Compliant

For quantities of 5000 and up, call for quote.

MOUSER STOCK NO.		Fig.	Description	Uses Staking Tool #	Board Thickness	"L" Shank Length	Price Each			
Mfr.	Mfr. Part No.						1	100	500	1000
<b>Single &amp; Double Turret Series</b>										
534-1528-1	C	C	Single	Special Order	0.032	0.051	.17	.12	.08	.06
534-1528-2	C	C	Single	Special Order	0.062	0.082	.32	.24	.15	.07
534-1528-4	C	C	Single	Special Order	0.125	0.145	.41	.256	.16	.09
534-1502-1	D	D	Double	534-TL-2	0.032	0.078	.26	.203	.148	.125
534-1502-2	D	D	Double	534-TL-2	0.062	0.109	.20	.16	.13	.10
534-1502-3	D	D	Double	534-TL-2	0.093	0.141	.19	.17	.15	.10
534-1502-4	D	D	Double	534-TL-2	0.125	0.172	.37	.27	.18	.128
<b>Tubular (Hollow) Turret Series</b>										
534-1540-2	E	E	Tubular	534-TL-5	0.062	0.109	.34	.25	.20	.17
534-1540-4	E	E	Tubular	534-TL-5	0.125	0.172	.30	.20	.18	.16
534-1509-2	F	F	Tubular	534-TL-8	0.062	0.109	.79	.55	.37	.278
534-1509-4	F	F	Tubular	534-TL-8	0.125	0.172	.62	.55	.37	.24

## STAKING TOOLS

### Specifications:

- Manufactured from steel with zinc plate
- Punch and anvil are precision machined and hardened to ensure long life
- May be used with an arbor press or hand tapped
- For quantities of 6 and up, call for quote.

MOUSER STOCK NO.		Fig.	Description	Price Each	
Mfr.	Mfr. Part No.			1	5
534-TL-2	G	G	Top staking punch and anvil for standardized terminals	17.94	17.03
534-TL-5	G	G	Top staking punch and anvil for standardized terminals	17.94	17.03
534-TL-8	G	G	Top staking punch and anvil for standardized terminals	17.94	17.03
534-TL19	G	G	For swage standoffs, .187" OD, 2-56 thread	18.03	16.77
534-TL-20	G	G	For swage standoffs, .25" OD, 4-40 thread	17.94	17.03
534-TL-21	G	G	For swage standoffs, .25" OD, 6-32 thread	17.94	17.03

## METAL HOLE PLUGS

Plug chassis holes, wiring outlets, access holes, or unused openings. Made of nickel-plated steel.

- Excellent spring retention



RnHS Compliant

For quantities of 5000 and up, call for quote.

MOUSER STOCK NO.		Fig.	Hole Size (in.)	D (in.)	No. of Prongs	Price Each			
Mfr.	Mfr. Part No.					1	100	500	1000
534-7600	H	H	1/4	13/32	6	.37	.32	.291	.239
534-7601	H	H	5/16	7/16	6	.37	.32	.291	.239
534-7602	H	H	3/8	1/2	6	.37	.32	.291	.239
534-7603	H	H	1/2	21/32	8	.40	.36	.29	.23
534-7604	H	H	5/8	13/16	8	.76	.42	.384	.291
534-7606	H	H	7/8	1 1/16	12	.85	.73	.48	.33
534-7607	H	H	1	1 9/64	12	.50	.44	.395	.322

