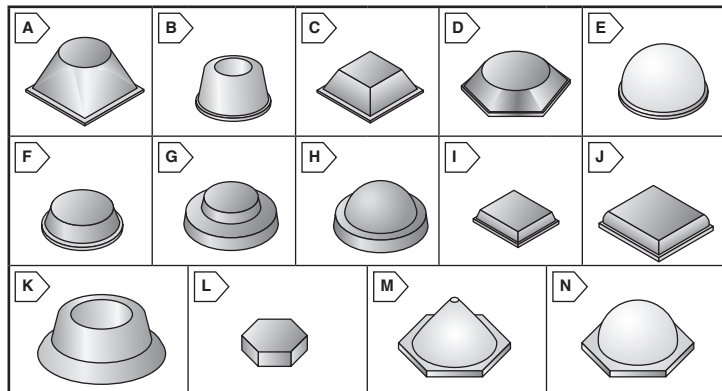


Bumpers and Grommets

RoHS Compliant This product is RoHS compliant.

3M™ BUMPON PROTECTIVE PRODUCTS

Bump Protective Products are self-sticking polyurethane bumpers that serve as high performance cushions, feet, spacers, and protectors. No need for screws, glue, rivets, or holes of any kind!



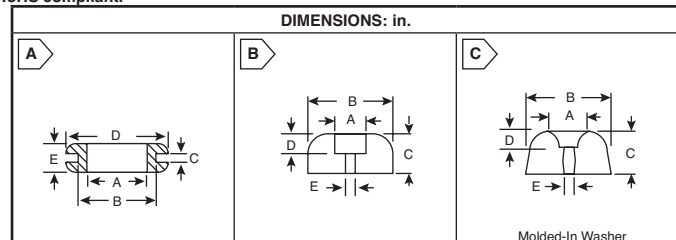
Specifications:

- Non-marring
- Non-slip
- Crack resistant

Note: all dimensions are height x width (inches)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Description	Size	Color	Price Per Indiv. Bump			
					1	25	100	500
517-SJ-5514BK	A	Square Base Cone	.52x.81	Black	.68	.586	.488	.434
517-SJ-5514GY	A	Square Base Cone	.52x.81	Gray	.68	.586	.488	.434
517-SJ-5514WH	A	Square Base Cone	.52x.81	White	.71	.615	.512	.455
517-SJ-5009BK	B	Circle Depressed	.40x.88	Black	.50	.429	.357	.318
517-SJ-5009BR	B	Circle Depressed	.40x.88	Brown	.56	.491	.408	.364
517-SJ-5009GY	B	Circle Depressed	.40x.88	Gray	.52	.45	.374	.333
517-SJ-5009WH	B	Circle Depressed	.40x.88	White	.56	.491	.408	.364
517-SJ-5023BK	C	Tapered Square	.30x.81	Black	.28	.245	.204	.182
517-SJ-5023GY	C	Tapered Square	.30x.81	Gray	.28	.245	.204	.182
517-SJ-5023WH	C	Tapered Square	.30x.81	White	.28	.245	.204	.182
517-SJ-5508-BK	C	Tapered Square	.12x.50	Black	.11	.096	.08	.071
517-SJ-5508BR	C	Tapered Square	.12x.50	Brown	.12	.103	.086	.076
517-SJ-5508GY	C	Tapered Square	.12x.50	Gray	.11	.096	.08	.071
517-SJ-5508WH	C	Tapered Square	.12x.50	White	.12	.103	.086	.076
517-SJ-5518BK	C	Tapered Square	.23x.50	Black	.19	.165	.138	.122
517-SJ-5518BR	C	Tapered Square	.23x.50	Brown	.18	.161	.134	.119
517-SJ-5518GY	C	Tapered Square	.23x.50	Gray	.19	.165	.138	.122
517-SJ-5523BK	C	Tapered Square	.30x.81	Black	.29	.251	.209	.186
517-SJ-5523GY	C	Tapered Square	.30x.81	Gray	.29	.251	.209	.186
517-SJ-5077BK	D	Hexagon	.16x.65	Black	.21	.183	.153	.136
517-SJ-5077BK	E	Hemisphere	.31x.63	Black	.30	.259	.216	.191
517-SJ-5027WH	E	Hemisphere	.31x.63	White	.32	.28	.233	.207
517-SJ-5017BK	E	Large Hemisphere	.38x.75	Black	.38	.329	.274	.244
517-SJ-5017BR	E	Large Hemisphere	.38x.75	Brown	.37	.319	.266	.236
517-SJ-5017WH	E	Large Hemisphere	.38x.75	White	.38	.329	.274	.244
517-SJ-5306CL	E	Hemisphere	.15x.375	Clear	.12	.104	.087	.077
517-SJ-5406WH	E	Hemisphere	.15x.375	White	.13	.112	.093	.083
517-SJ-5303CL	E	Small Hemisphere	.20x.44	Clear	.11	.095	.079	.07
517-SJ-5003BK	E	Small Hemisphere	.20x.44	Black	.11	.095	.079	.07
517-SJ-5003BR	E	Small Hemisphere	.20x.44	Brown	.12	.107	.09	.079
517-SJ-5003GY	E	Small Hemisphere	.20x.44	Gray	.11	.095	.079	.07
517-SJ-5003WH	E	Small Hemisphere	.20x.44	White	.11	.099	.082	.073
517-SJ-5412WH	E	Hemisphere	.14x.50	White	.14	.13	.108	.096
517-SJ-6506CL	E	Hemisphere	.15x.375	Clear	.13	.10	.09	.08
517-SJ-5302CL	E	Small Hemisphere	.085x.312	Clear	.11	.102	.085	.076
517-SJ-5744BK	F	Cylindrical	.16x.75	Black	.32	.281	.233	.208
517-SJ5001BK	F	Cylindrical	.14x.50	Black	.15	.137	.114	.102
517-SJ-5012BK	F	Cylindrical	.14x.50	Black	.12	.102	.085	.076
517-SJ-5012BR	F	Cylindrical	.14x.50	Brown	.12	.107	.089	.079
517-SJ-5012GY	F	Cylindrical	.14x.50	Gray	.12	.102	.085	.076
517-SJ-5012WH	F	Cylindrical	.14x.50	White	.12	.102	.085	.076
517-SJ-5312CL	F	Cylindrical	.14x.50	Clear	.13	.111	.093	.083
517-SJ-6512CL	F	Cylindrical	.14x.50	Clear	.11	.098	.082	.073
517-SJ-6115BK	G	Top Hat	.187x.625	Black	.22	.196	.163	.146
517-SJ-6125BK	H	Top Hat	.25x.625	Black	.22	.196	.163	.146
517-SJ-5008BK	I	Tapered Square	.12x.50	Black	.10	.091	.076	.068
517-SJ-5008GY	I	Tapered Square	.12x.50	Gray	.10	.095	.079	.071
517-SJ-5008WH	I	Tapered Square	.12x.50	White	.10	.095	.079	.071
517-SJ-5018BK	I	Tapered Square	.23x.50	Black	.18	.157	.13	.116
517-SJ-5018BR	I	Tapered Square	.23x.50	Brown	.18	.157	.13	.116
517-SJ-5018GY	I	Tapered Square	.23x.50	Gray	.18	.157	.13	.116
517-SJ-5018WH	I	Tapered Square	.23x.50	White	.18	.157	.13	.116
517-SJ-5007BK	I	Tapered Square	.10x.40	Black	.10	.089	.074	.066
517-SJ-5505BK	J	Square	.24x1.25	Black	1.07	.953	.792	.706
517-SJ-5532BK	K	Circle Depressed	.66x1.88	Black	2.52	2.22	1.99	1.80
517-SJ-5532BR	K	Circle Depressed	.66x1.88	Brown	2.38	2.10	1.89	1.70
517-SJ-5532GY	K	Circle Depressed	.66x1.88	Gray	2.45	2.16	1.94	1.75
517-SJ-5201BR	L	Hexagon	.125x.433	Brown	.05	.043	.036	.032
517-SJ-5202BR	L	Hexagon	.063x.433	Brown	.05	.041	.034	.03
517-SJ-6553CL	M	Hexagonal Cone	.12x.433	Clear	.05	.049	.048	.046
517-SJ-6561CL	N	Hex Base Hemisphere	.15x.433	Clear	.07	.065	.054	.048



KEYSTONE RUBBER GROMMETS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Dimensions: in.					Price Each		
		A	B	C	D	E	1	1000	2500
534-730	A	.125	.187	.062	.312	.187	.12	.09	.07
534-733	A	.125	.250	.062	.343	.187	.11	.09	.08
534-734	A	.125	.437	.062	.625	.187	.92	.48	.447
534-735	A	.125	.375	.093	.500	.312	.37	.17	.166
534-736	A	.187	.312	.062	.437	.218	.10	.066	.049
534-731	A	.187	.312	.062	.437	.218	.14	.07	.05
534-737	A	.187	.281	.093	.437	.218	.42	.336	.22
534-738	A	.250	.437	.062	.625	.187	.23	.13	.124
534-739	A	.250	.375	.062	.562	.250	.17	.117	.096
534-740	A	.250	.375	.093	.500	.250	.21	.13	.11
534-741	A	.312	.562	.062	.812	.312	.48	.43	.38
534-742	A	.312	.437	.062	.625	.281	.16	.10	.093
534-743	A	.312	.437	.093	.625	.312	.24	.15	.135
534-744	A	.375	.625	.062	.875	.312	.53	.27	.249
534-745	A	.375	.500	.062	.625	.250	.22	.212	.145
534-742	A	.437	.562	.062	.750	.250	.20	.12	.093
534-746	A	.437	.687	.062	.937	.312	.62	.314	.307
534-747	A	.500	.812	.062	1.062	.312	.52	.331	.299
534-749	A	.500	.750	.093	.968	.281	.60	.49	.33
534-750	A	.562	.812	.062	1.062	.312	.71	.37	.343
534-752	A	.625	.875	.062	1.125	.312	.65	.51	.34
534-753	A	.625	1.250	.062	1.500	.250	1.13	.599	.556
534-755	A	.750	1.062	.062	1.375	.375	1.09	.57	.53
534-756	A	.750	1.437	.062	1.812	.375	2.14	1.39	1.28
534-757	A	.875	1.250	.062	1.625	.437	1.64	.83	.811

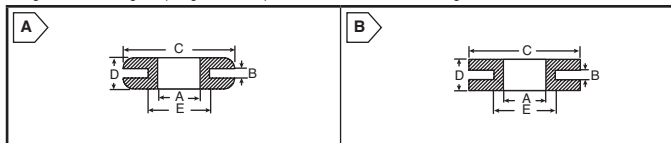
Rubber Bumpers

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Screw Size	Dimensions: in.					Price Each		
			A	B	C	D	E	1	100	1000
534-720	B	4	.25	.50	.25	.187	.125	.14	.11	.08
534-721	B	4	.25	.625	.312	.187	.125	.37	.224	.149
534-722	B	4	.25	.718	.437	.218	.125	.80	.40	.34
534-723	C	8	.375	.937	.375	.187	.187	.77	.41	.21

RUBBER GROMMETS

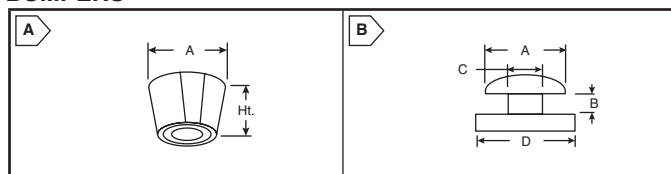
Designed for insulating sharp edged holes to protect electrical cables and tubing.



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Dimensions: in.					Price Each		
		A	B	C	D	E	1	1000	2500
5167-208	A	9/32	1/16	9/16	1/4	3/8	.09	.07	.06
5167-211	A	3/16	1/16	7/16	1/4	5/16	.07	.05	.04
5167-159	B	1/4	1/16	5/8	3/8	7/16	.12	.08	.07
5167-210	A	3/8	1/16	5/8	1/4	1/2	.10	.07	.06

BUMPERS



Available in black or gray. Replace the () in the part number with: B for Black or G for Medium Gray

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Dimensions: in.				Screw Size	Price Each	
		A	B	C	D		1	100
Vinyl								
5162-F4	A	.562	.375	-----	-----	4	.36	.31
5162-F6	A	.750	.437	-----	-----	6	.37	.32
5162-F8	A	.937	.625	-----	-----	8	.57	.46
5162-SF6	A	.687	.250	-----	-----	6	.34	.28
5162-SF8	A	.875	.312	-----	-----	8	.40	.35
5162-SF10	A	1.062	.437	-----	-----	10	.62	.46
Rubber								
5167-202	B	5/16	3/64	1/4	7/16	-----	.10	.08