



FINGERSTOCK GASKETS AND METAL GROUNDING PRODUCTS

As the world's leading fabricator of fingerstock, Laird Technologies has developed highly sophisticated, and often proprietary, shielding and grounding technology.

Our innovations are necessary to achieve outstanding combinations of performance parameters. From a vast selection of product configurations, platings and mounting techniques, to a full range of low compression force requirements and high transfer impedance characteristics, there is a Laird Technologies gasket or grounding product just right for the job.

Laird Technologies' Slot Mount Series of beryllium copper shielding gaskets is designed for use in a wide variety of slotted applications. This economical product line is ideal for both grounding and shielding applications.

FEATURES

- Minimal slot fabrication cost
- Easy and cost-effective installation since fasteners and adhesives are not required
- Bi-directional wiping and compression action to accommodate a wide variety of designs
- The Slot Mount Series is available in your choice of finishes
- Ideal for grounding and shielding in the following electronic enclosure applications:
 - Front panel handles – Chassis covers
 - Plug-in units – Backplanes
 - Subrack assemblies
- Standard (77-Series) and UltraSoft® (78-Series low compression versions) are also supplied in 25.0 ft. (7.6 m) coils

global solutions: local support.™

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FINGERSTOCK DIMENSIONS



Innovative Technology
for a Connected World

FINGERSTOCK DIMENSIONS

SERIES	A	B	C	D	E	H	M	*N	*O	*P	Q (R)	LENGTH APPROX	# OF FING
								RECOMMENDED					
77-010	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	16.000 (406.400)	86
77-011	0.600 (15.240)	0.220 (5.588)	0.005 (0.127)	0.282 (7.163)	0.032 (0.813)	0.140 (3.556)	0.180 (4.572)	0.140 (3.556)	0.520 (13.208)	0.070 (1.778)	0.040 (1.016)	16.000 (406.400)	57
77-015	0.600 (15.240)	0.220 (5.588)	0.005 (0.127)	N/A	N/A	0.140 (3.556)	0.180 (4.572)	0.140 (3.556)	0.520 (13.208)	0.070 (1.778)	0.040 (1.016)	0.250 (6.350)	1
77-016	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	N/A	N/A	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	0.169 (4.293)	1
77-017	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	0.356 (9.042)	2
77-018	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	0.543 (13.792)	3
77-019	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	0.730 (18.542)	4
77-020	0.600 (15.240)	0.220 (5.588)	0.005 (0.127)	0.282 (7.163)	0.032 (0.813)	0.140 (3.556)	0.180 (4.572)	0.140 (3.556)	0.520 (13.208)	0.070 (1.778)	0.040 (1.016)	0.532 (13.513)	2
77-021	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	16.000 (406.400)	86
77-023	0.370 (9.398)	0.130 (3.302)	0.004 (0.102)	N/A	N/A	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	0.225 (5.715)	1
77-024	0.370 (9.398)	0.130 (3.302)	0.004 (0.102)	0.250 (6.350)	0.025 (0.635)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	0.475 (12.065)	2
77-025	0.370 (9.398)	0.130 (3.302)	0.004 (0.102)	0.250 (6.350)	0.025 (0.635)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	0.725 (18.415)	3
77-026	0.370 (9.398)	0.130 (3.302)	0.005 (0.127)	0.250 (6.350)	0.025 (0.635)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	0.975 (24.765)	4
77-027	0.370 (9.398)	0.130 (3.302)	0.005 (0.127)	0.250 (6.350)	0.025 (0.635)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	1.225 (31.115)	5
77-028	0.370 (9.398)	0.130 (3.302)	0.005 (0.127)	0.250 (6.350)	0.025 (0.635)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	1.475 (37.465)	6
77-029	0.800 (20.320)	0.320 (8.128)	0.004 (0.102)	N/A	N/A	0.200 (5.080)	0.180 (4.572)	0.220 (5.588)	0.720 (18.288)	0.070 (1.778)	0.040 (1.016)	0.343 (8.712)	1
77-030	0.800 (20.320)	0.320 (8.128)	0.004 (0.102)	0.375 (9.525)	0.032 (0.813)	0.200 (5.080)	0.180 (4.572)	0.220 (5.588)	0.720 (18.288)	0.070 (1.778)	0.040 (1.016)	0.718 (18.237)	2
77-031	0.800 (20.320)	0.320 (8.128)	0.005 (0.127)	0.375 (9.525)	0.032 (0.813)	0.200 (5.080)	0.180 (4.572)	0.220 (5.588)	0.720 (18.288)	0.070 (1.778)	0.040 (1.016)	1.093 (27.762)	3
77-032	0.800 (20.320)	0.320 (8.128)	0.005 (0.127)	0.375 (9.525)	0.032 (0.813)	0.200 (5.080)	0.180 (4.572)	0.220 (5.588)	0.720 (18.288)	0.070 (1.778)	0.040 (1.016)	1.468 (37.287)	4
77-035	0.310 (7.874)	0.120 (3.048)	0.003 (0.076)	0.250 (6.350)	0.020 (0.508)	0.090 (2.286)	0.115 (2.921)	0.095 (2.413)	0.250 (6.350)	0.040 (1.016)	0.015 (0.381)	0.480 (12.192)	2
77-036	0.310 (7.874)	0.120 (3.048)	0.003 (0.076)	0.250 (6.350)	0.020 (0.508)	0.090 (2.286)	0.115 (2.921)	0.095 (2.413)	0.250 (6.350)	0.040 (1.016)	0.015 (0.381)	0.980 (24.892)	4
77-037	0.310 (7.874)	0.120 (3.048)	0.003 (0.076)	0.250 (6.350)	0.020 (0.508)	0.090 (2.286)	0.115 (2.921)	0.095 (2.413)	0.250 (6.350)	0.040 (1.016)	0.015 (0.381)	1.480 (37.592)	6
77-038	0.310 (7.874)	0.120 (3.048)	0.003 (0.076)	0.250 (6.350)	0.020 (0.508)	0.090 (2.286)	0.115 (2.921)	0.095 (2.413)	0.250 (6.350)	0.040 (1.016)	0.015 (0.381)	1.980 (50.292)	8
77-039	0.280 (7.112)	0.110 (2.794)	0.002 (0.051)	N/A	N/A	0.075 (1.905)	0.110 (2.794)	0.090 (2.286)	0.220 (5.588)	0.040 (1.016)	0.030 (0.762)	0.169 (4.293)	1
77-040	0.280 (7.112)	0.110 (2.794)	0.002 (0.051)	0.187 (4.750)	0.018 (0.457)	0.075 (1.905)	0.110 (2.794)	0.090 (2.286)	0.220 (5.588)	0.040 (1.016)	0.030 (0.762)	0.356 (9.042)	2
77-041	0.280 (7.112)	0.110 (2.794)	0.002 (0.051)	0.187 (4.750)	0.018 (0.457)	0.075 (1.905)	0.110 (2.794)	0.090 (2.286)	0.220 (5.588)	0.040 (1.016)	0.030 (0.762)	0.543 (13.792)	3
77-042	0.280 (7.112)	0.110 (2.794)	0.002 (0.051)	0.187 (4.750)	0.018 (0.457)	0.075 (1.905)	0.110 (2.794)	0.090 (2.286)	0.220 (5.588)	0.040 (1.016)	0.030 (0.762)	0.730 (18.542)	4
77-044	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	1.104 (28.042)	6

* May vary depending upon application.

SERIES	A	B	C	D	E	H	M	*N	*O	*P	Q (R)	LENGTH APPROX	# OF FING
								RECOMMENDED					
77-045	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	N/A	N/A	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	0.169 (4.293)	1
77-046	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	0.356 (9.042)	2
77-047	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	0.543 (13.792)	3
77-048	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	0.730 (18.542)	4
77-050	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	0.917 (23.292)	5
77-051	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	1.104 (28.042)	6
77-052	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	1.291 (32.791)	7
77-053	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	1.478 (37.541)	8
77-054	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	1.665 (42.291)	9
77-055	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.060 (1.524)	0.040 (1.016)	1.852 (47.041)	10
77-058	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	0.917 (23.292)	5
77-059	0.370 (9.398)	0.130 (3.302)	0.004 (0.102)	0.250 (6.350)	0.025 (0.635)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.300 (7.620)	0.040 (1.016)	0.020 (0.508)	16.000 (406.400)	64
77-062	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.048 (1.219)	0.025 (0.635)	0.169 (4.293)	1
77-063	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.048 (1.219)	0.025 (0.635)	0.356 (9.042)	2
77-064	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.048 (1.219)	0.025 (0.635)	0.543 (13.792)	3
77-065	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.048 (1.219)	0.025 (0.635)	0.730 (18.542)	4
77-070	0.320 (8.128)	0.110 (2.794)	0.004 (0.102)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.062 (1.575)	0.035 (0.889)	16.000 (406.400)	86
77-076	0.600 (15.240)	0.220 (5.588)	0.005 (0.127)	N/A	N/A	0.140 (3.556)	0.180 (4.572)	0.140 (3.556)	0.520 (13.208)	0.070 (1.778)	0.040 (1.016)	0.340 (8.636)	1
77-077	0.563 (14.300)	0.110 (2.794)	0.003 (0.076)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	1.291 (32.791)	7
77-078	0.563 (14.300)	0.110 (2.794)	0.003 (0.076)	0.187 (4.750)	0.018 (0.457)	0.085 (2.159)	0.110 (2.794)	0.090 (2.286)	0.260 (6.604)	0.040 (1.016)	0.020 (0.508)	1.478 (37.541)	8
77-079	0.600 (15.240)	0.220 (5.588)	0.005 (0.127)	0.282 (7.163)	0.032 (0.813)	0.140 (3.556)	0.180 (4.572)	0.140 (3.556)	0.520 (13.208)	0.070 (1.778)	0.040 (1.016)	0.810 (20.574)	3
77-094	0.358 (9.093)	0.128 (3.251)	0.003 (0.076)	0.202 (5.131)	0.018 (0.457)	0.095 (2.413)	0.110 (2.794)	0.115 (2					

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