



### 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<br>(R) | LENGTH<br>APPROX | # OF<br>FING |
|--------|----------|---------|---------|---------|---------|---------|---------|-------------|----------|---------|----------|------------------|--------------|
|        |          |         |         |         |         |         |         | RECOMMENDED |          |         |          |                  |              |
| 77-010 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 16.000           | 86           |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (406.400)        | —            |
| 77-011 | 0.600    | 0.220   | 0.005   | 0.282   | 0.032   | 0.140   | 0.180   | 0.140       | 0.520    | 0.070   | 0.040    | 16.000           | 57           |
|        | (15.240) | (5.588) | (0.127) | (7.163) | (0.813) | (3.556) | (4.572) | (3.556)     | (13.208) | (1.778) | (1.016)  | (406.400)        | —            |
| 77-015 | 0.600    | 0.220   | 0.005   | N/A     | N/A     | 0.140   | 0.180   | 0.140       | 0.520    | 0.070   | 0.040    | 0.250            | 1            |
|        | (15.240) | (5.588) | (0.127) | —       | —       | (3.556) | (4.572) | (3.556)     | (13.208) | (1.778) | (1.016)  | (6.350)          | —            |
| 77-016 | 0.320    | 0.110   | 0.004   | N/A     | N/A     | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 0.169            | 1            |
|        | (8.128)  | (2.794) | (0.102) | —       | —       | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (4.293)          | —            |
| 77-017 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 0.356            | 2            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (9.042)          | —            |
| 77-018 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 0.543            | 3            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (13.792)         | —            |
| 77-019 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 0.730            | 4            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (18.542)         | —            |
| 77-020 | 0.600    | 0.220   | 0.005   | 0.282   | 0.032   | 0.140   | 0.180   | 0.140       | 0.520    | 0.070   | 0.040    | 0.532            | 2            |
|        | (15.240) | (5.588) | (0.127) | (7.163) | (0.813) | (3.556) | (4.572) | (3.556)     | (13.208) | (1.778) | (1.016)  | (13.513)         | —            |
| 77-021 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.035    | 16.000           | 86           |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (0.889)  | (406.400)        | —            |
| 77-023 | 0.370    | 0.130   | 0.004   | N/A     | N/A     | 0.085   | 0.110   | 0.090       | 0.300    | 0.040   | 0.020    | 0.225            | 1            |
|        | (9.398)  | (3.302) | (0.102) | —       | —       | (2.159) | (2.794) | (2.286)     | (7.620)  | (1.016) | (0.508)  | (5.715)          | —            |
| 77-024 | 0.370    | 0.130   | 0.004   | 0.250   | 0.025   | 0.085   | 0.110   | 0.090       | 0.300    | 0.040   | 0.020    | 0.475            | 2            |
|        | (9.398)  | (3.302) | (0.102) | (6.350) | (0.635) | (2.159) | (2.794) | (2.286)     | (7.620)  | (1.016) | (0.508)  | (12.065)         | —            |
| 77-025 | 0.370    | 0.130   | 0.004   | 0.250   | 0.025   | 0.085   | 0.110   | 0.090       | 0.300    | 0.040   | 0.020    | 0.725            | 3            |
|        | (9.398)  | (3.302) | (0.102) | (6.350) | (0.635) | (2.159) | (2.794) | (2.286)     | (7.620)  | (1.016) | (0.508)  | (18.415)         | —            |
| 77-026 | 0.370    | 0.130   | 0.005   | 0.250   | 0.025   | 0.085   | 0.110   | 0.090       | 0.300    | 0.040   | 0.020    | 0.975            | 4            |
|        | (9.398)  | (3.302) | (0.127) | (6.350) | (0.635) | (2.159) | (2.794) | (2.286)     | (7.620)  | (1.016) | (0.508)  | (24.765)         | —            |
| 77-027 | 0.370    | 0.130   | 0.005   | 0.250   | 0.025   | 0.085   | 0.110   | 0.090       | 0.300    | 0.040   | 0.020    | 1.225            | 5            |
|        | (9.398)  | (3.302) | (0.127) | (6.350) | (0.635) | (2.159) | (2.794) | (2.286)     | (7.620)  | (1.016) | (0.508)  | (31.115)         | —            |
| 77-028 | 0.370    | 0.130   | 0.005   | 0.250   | 0.025   | 0.085   | 0.110   | 0.090       | 0.300    | 0.040   | 0.020    | 1.475            | 6            |
|        | (9.398)  | (3.302) | (0.127) | (6.350) | (0.635) | (2.159) | (2.794) | (2.286)     | (7.620)  | (1.016) | (0.508)  | (37.465)         | —            |
| 77-029 | 0.800    | 0.320   | 0.004   | N/A     | N/A     | 0.200   | 0.180   | 0.220       | 0.720    | 0.070   | 0.040    | 0.343            | 1            |
|        | (20.320) | (8.128) | (0.102) | —       | —       | (5.080) | (4.572) | (5.588)     | (18.288) | (1.778) | (1.016)  | (8.712)          | —            |
| 77-030 | 0.800    | 0.320   | 0.004   | 0.375   | 0.032   | 0.200   | 0.180   | 0.220       | 0.720    | 0.070   | 0.040    | 0.718            | 2            |
|        | (20.320) | (8.128) | (0.102) | (9.525) | (0.813) | (5.080) | (4.572) | (5.588)     | (18.288) | (1.778) | (1.016)  | (18.237)         | —            |
| 77-031 | 0.800    | 0.320   | 0.005   | 0.375   | 0.032   | 0.200   | 0.180   | 0.220       | 0.720    | 0.070   | 0.040    | 1.093            | 3            |
|        | (20.320) | (8.128) | (0.127) | (9.525) | (0.813) | (5.080) | (4.572) | (5.588)     | (18.288) | (1.778) | (1.016)  | (27.762)         | —            |
| 77-032 | 0.800    | 0.320   | 0.005   | 0.375   | 0.032   | 0.200   | 0.180   | 0.220       | 0.720    | 0.070   | 0.040    | 1.468            | 4            |
|        | (20.320) | (8.128) | (0.127) | (9.525) | (0.813) | (5.080) | (4.572) | (5.588)     | (18.288) | (1.778) | (1.016)  | (37.287)         | —            |
| 77-035 | 0.310    | 0.120   | 0.003   | 0.250   | 0.020   | 0.090   | 0.115   | 0.095       | 0.250    | 0.040   | 0.015    | 0.480            | 2            |
|        | (7.874)  | (3.048) | (0.076) | (6.350) | (0.508) | (2.286) | (2.921) | (2.413)     | (6.350)  | (1.016) | (0.381)  | (12.192)         | —            |
| 77-036 | 0.310    | 0.120   | 0.003   | 0.250   | 0.020   | 0.090   | 0.115   | 0.095       | 0.250    | 0.040   | 0.015    | 0.980            | 4            |
|        | (7.874)  | (3.048) | (0.076) | (6.350) | (0.508) | (2.286) | (2.921) | (2.413)     | (6.350)  | (1.016) | (0.381)  | (24.892)         | —            |
| 77-037 | 0.310    | 0.120   | 0.003   | 0.250   | 0.020   | 0.090   | 0.115   | 0.095       | 0.250    | 0.040   | 0.015    | 1.480            | 6            |
|        | (7.874)  | (3.048) | (0.076) | (6.350) | (0.508) | (2.286) | (2.921) | (2.413)     | (6.350)  | (1.016) | (0.381)  | (37.592)         | —            |
| 77-038 | 0.310    | 0.120   | 0.003   | 0.250   | 0.020   | 0.090   | 0.115   | 0.095       | 0.250    | 0.040   | 0.015    | 1.980            | 8            |
|        | (7.874)  | (3.048) | (0.076) | (6.350) | (0.508) | (2.286) | (2.921) | (2.413)     | (6.350)  | (1.016) | (0.381)  | (50.292)         | —            |
| 77-039 | 0.280    | 0.110   | 0.002   | N/A     | N/A     | 0.075   | 0.110   | 0.090       | 0.220    | 0.040   | 0.030    | 0.169            | 1            |
|        | (7.112)  | (2.794) | (0.051) | —       | —       | (1.905) | (2.794) | (2.286)     | (5.588)  | (1.016) | (0.762)  | (4.293)          | —            |
| 77-040 | 0.280    | 0.110   | 0.002   | 0.187   | 0.018   | 0.075   | 0.110   | 0.090       | 0.220    | 0.040   | 0.030    | 0.356            | 2            |
|        | (7.112)  | (2.794) | (0.051) | (4.750) | (0.457) | (1.905) | (2.794) | (2.286)     | (5.588)  | (1.016) | (0.762)  | (9.042)          | —            |
| 77-041 | 0.280    | 0.110   | 0.002   | 0.187   | 0.018   | 0.075   | 0.110   | 0.090       | 0.220    | 0.040   | 0.030    | 0.543            | 3            |
|        | (7.112)  | (2.794) | (0.051) | (4.750) | (0.457) | (1.905) | (2.794) | (2.286)     | (5.588)  | (1.016) | (0.762)  | (13.792)         | —            |
| 77-042 | 0.280    | 0.110   | 0.002   | 0.187   | 0.018   | 0.075   | 0.110   | 0.090       | 0.220    | 0.040   | 0.030    | 0.730            | 4            |
|        | (7.112)  | (2.794) | (0.051) | (4.750) | (0.457) | (1.905) | (2.794) | (2.286)     | (5.588)  | (1.016) | (0.762)  | (18.542)         | —            |
| 77-044 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 1.104            | 6            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (28.042)         | —            |
| 77-045 | 0.320    | 0.110   | 0.004   | N/A     | N/A     | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 0.169            | 1            |
|        | (8.128)  | (2.794) | (0.102) | —       | —       | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (4.293)          | —            |
| 77-046 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 0.356            | 2            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (9.042)          | —            |
| 77-047 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 0.543            | 3            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (13.792)         | —            |
| 77-048 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 0.730            | 4            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (18.542)         | —            |
| 77-050 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 0.917            | 5            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (23.292)         | —            |
| 77-051 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 1.104            | 6            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (28.042)         | —            |
| 77-052 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 1.291            | 7            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (32.791)         | —            |
| 77-053 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 1.478            | 8            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (37.541)         | —            |
| 77-054 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 1.665            | 9            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (42.291)         | —            |
| 77-055 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.060   | 0.040    | 1.852            | 10           |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.524) | (1.016)  | (47.041)         | —            |
| 77-058 | 0.320    | 0.110   | 0.004   | 0.187   | 0.018   | 0.085   | 0.110   | 0.090       | 0.260    | 0.040   | 0.020    | 0.917            | 5            |
|        | (8.128)  | (2.794) | (0.102) | (4.750) | (0.457) | (2.159) | (2.794) | (2.286)     | (6.604)  | (1.016) | (0.508)  | (23.292)         | —            |
| 77-059 | 0.370    | 0.130   | 0.004   |         |         |         |         |             |          |         |          |                  |              |

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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