



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.™

USA: +1.866.928.8181

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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) | 0.115 (2.921) | 0.110 (2.794) | 0.115 (2 | | | | | |

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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