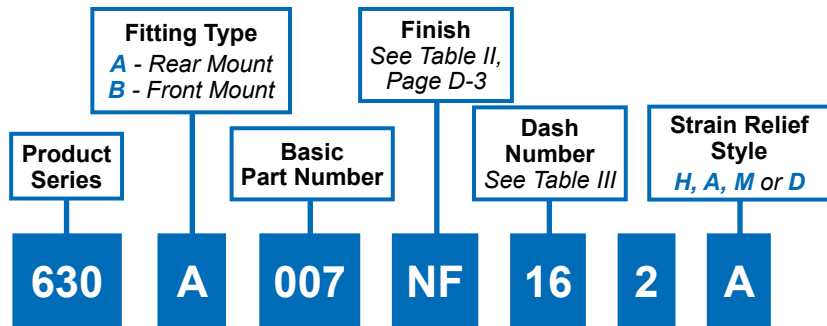




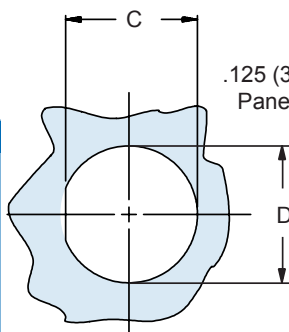
**For Strain Relief Styles  
H, A, M and D**

**Fitting Style**

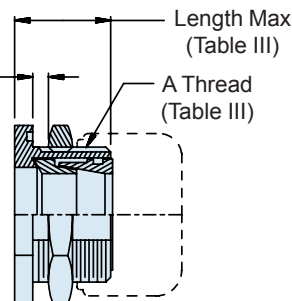
- 1 - RFI/EMI Only      2 - Environmental Only  
3 - RFI/EMI Environmental      4 - Non-RFI/EMI, Non-Environmental

**APPLICATION NOTES**

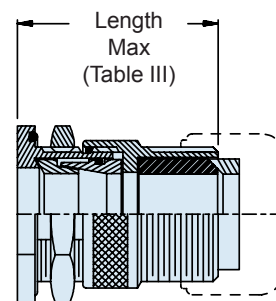
1. Assembly identified with manufacturer's name and part number, space permitting.
2. Cable range is defined as the accommodations range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
3. Material / Finish: See Table II.
4. Metric dimensions (mm) are indicated in parentheses.



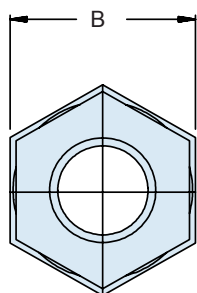
.125 (3.2) Max  
Panel (Typ)



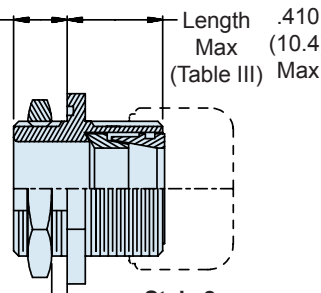
**Style 1 - RFI/EMI  
Type A - Rear Mount**



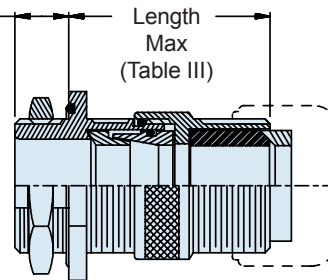
**Style 3 - RFI/EMI Environmental  
Type A - Rear Mount**



.410  
(10.4)  
Max

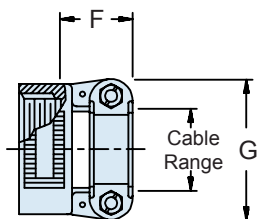


**Style 2 - RFI/EMI  
Type B - Front Mount**

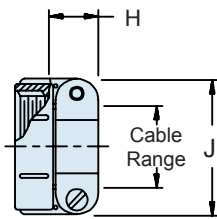


**Style 3 - RFI/EMI Environmental  
Type B - Front Mount**

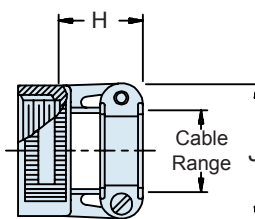
**STYLE H**  
Heavy Duty



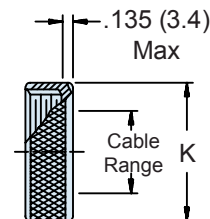
**STYLE A**  
Medium Duty



**STYLE M**  
Medium Duty



**STYLE D**  
Medium Duty



**630-007**  
**Jam Nut Feed-Through Fittings**  
**RFI/EMI Environmental**



Feed  
Throughs

**TABLE III: Dash Number, Cable Range and Dimensions (Continued Below)**

| Dash No. | Style | Clamp Size | Cable Range |        |       |        | A Thread   |       | B      |       | C Flat |        | D Dia  |        |
|----------|-------|------------|-------------|--------|-------|--------|------------|-------|--------|-------|--------|--------|--------|--------|
|          |       |            | Min         |        | Max   |        | Unified    |       | Dim    |       | ± .010 | (± .3) | ± .010 | (± .3) |
| 01       | 1, 2  | 03         | .157        | (4.0)  | .250  | (6.4)  | 1/2 -28    | .688  | (17.5) | .479  | (12.2) | .515   | (13.1) |        |
| 02       | 3     | 03         | .157        | (4.0)  | .250  | (6.4)  | 1/2 -28    | .688  | (17.5) | .479  | (12.2) | .515   | (13.1) |        |
| 03       | 1,2   | 04         | .187        | (4.7)  | .312  | (7.9)  | 5/8 -24    | .813  | (20.7) | .595  | (15.1) | .640   | (16.3) |        |
| 04       | 3     | 04         | .187        | (4.7)  | .312  | (7.9)  | 5/8 -24    | .813  | (20.7) | .595  | (15.1) | .640   | (16.3) |        |
| 05       | 1, 2  | 06         | .281        | (7.1)  | .437  | (11.1) | 3/4 -20    | .938  | (23.8) | .720  | (18.3) | .765   | (19.4) |        |
| 06       | 3     | 06         | .281        | (7.1)  | .437  | (11.1) | 3/4 -20    | .938  | (23.8) | .720  | (18.3) | .765   | (19.4) |        |
| 07       | 1,2   | 08         | .344        | (8.7)  | .562  | (14.3) | 7/8 -20    | 1.063 | (27.0) | .845  | (21.5) | .890   | (22.6) |        |
| 08       | 3     | 08         | .387        | (9.8)  | .562  | (14.3) | 7/8 -20    | 1.063 | (27.0) | .845  | (21.5) | .890   | (22.6) |        |
| 09       | 1, 2  | 10         | .375        | (9.5)  | .625  | (15.9) | 1 -20      | 1.250 | (31.8) | .970  | (24.6) | 1.015  | (25.8) |        |
| 10       | 3     | 10         | .512        | (13.0) | .625  | (15.9) | 1 -20      | 1.250 | (31.8) | .970  | (24.6) | 1.015  | (25.8) |        |
| 11       | 1,2   | 12         | .438        | (11.1) | .750  | (19.1) | 1 3/16 -18 | 1.375 | (34.9) | 1.158 | (29.4) | 1.202  | (30.5) |        |
| 12       | 3     | 12         | .575        | (14.6) | .750  | (19.1) | 1 3/16 -18 | 1.375 | (34.9) | 1.158 | (29.4) | 1.202  | (30.5) |        |
| 13       | 1, 2  | 16         | .625        | (15.9) | .937  | (23.8) | 1 7/16 -18 | 1.625 | (41.3) | 1.408 | (35.8) | 1.452  | (36.9) |        |
| 14       | 3     | 16         | .625        | (15.9) | .937  | (23.8) | 1 7/16 -18 | 1.625 | (41.3) | 1.408 | (35.8) | 1.452  | (36.9) |        |
| 15       | 1,2   | 20         | .875        | (22.2) | 1.250 | (31.8) | 1 3/4 -18  | 2.000 | (50.8) | 1.720 | (43.7) | 1.765  | (44.8) |        |
| 16       | 3     | 20         | .875        | (22.2) | 1.250 | (31.8) | 1 3/4 -18  | 2.000 | (50.8) | 1.720 | (43.7) | 1.765  | (44.8) |        |
| 17       | 1, 2  | 24         | 1.000       | (25.4) | 1.375 | (34.9) | 2 -18      | 2.188 | (55.6) | 1.970 | (50.0) | 2.015  | (51.2) |        |
| 18       | 3     | 24         | 1.000       | (25.4) | 1.375 | (34.9) | 2 -18      | 2.188 | (55.6) | 1.970 | (50.0) | 2.015  | (51.2) |        |
| 19       | 1,2   | 28         | 1.250       | (31.8) | 1.625 | (41.3) | 2 1/4 -16  | 2.438 | (61.9) | 2.220 | (56.4) | 2.265  | (57.5) |        |
| 20       | 3     | 28         | 1.250       | (31.8) | 1.625 | (41.3) | 2 1/4 -16  | 2.438 | (61.9) | 2.220 | (56.4) | 2.265  | (57.5) |        |
| 21       | 1, 2  | 32         | 1.437       | (36.5) | 1.875 | (47.6) | 2 1/2 -16  | 2.813 | (71.5) | 2.470 | (62.7) | 2.515  | (63.9) |        |
| 22       | 3     | 32         | 1.437       | (36.5) | 1.875 | (47.6) | 2 1/2 -16  | 2.813 | (71.5) | 2.470 | (62.7) | 2.515  | (63.9) |        |
| 23       | 1,2   | 40         | 1.875       | (47.6) | 2.375 | (60.3) | 3 -16      | 3.375 | (85.7) | 2.970 | (75.4) | 3.015  | (76.6) |        |
| 24       | 3     | 40         | 1.875       | (47.6) | 2.375 | (60.3) | 3 -16      | 3.375 | (85.7) | 2.970 | (75.4) | 3.015  | (76.6) |        |

**TABLE III: (Continued from Above)**

| Dash No. | Style | E Max |        | F Max |        | G Max |        | H Max |        | J Max |        | Length Max |        |
|----------|-------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|------------|--------|
| 01       | 1, 2  | ---   | ---    | ---   | ---    | .760  | (19.3) | .843  | (21.4) | .630  | (16.0) | 1.281      | (32.5) |
| 02       | 3     | ---   | ---    | ---   | ---    | .760  | (19.3) | .843  | (21.4) | .630  | (16.0) | 1.969      | (50.0) |
| 03       | 1,2   | .780  | (19.8) | .957  | (24.3) | .760  | (19.3) | .906  | (23.0) | .755  | (19.2) | 1.281      | (32.5) |
| 04       | 3     | .780  | (19.8) | .957  | (24.3) | .760  | (19.3) | .906  | (23.0) | .755  | (19.2) | 1.969      | (50.0) |
| 05       | 1, 2  | .780  | (19.8) | 1.145 | (29.1) | .760  | (19.3) | 1.093 | (27.8) | .942  | (23.9) | 1.281      | (32.5) |
| 06       | 3     | .780  | (19.8) | 1.145 | (29.1) | .760  | (19.3) | 1.093 | (27.8) | .942  | (23.9) | 1.969      | (50.0) |
| 07       | 1,2   | .780  | (19.8) | 1.332 | (33.8) | .760  | (19.3) | 1.187 | (30.1) | 1.067 | (27.1) | 1.281      | (32.5) |
| 08       | 3     | .780  | (19.8) | 1.332 | (33.8) | .760  | (19.3) | 1.187 | (30.1) | 1.067 | (27.1) | 1.969      | (50.0) |
| 09       | 1, 2  | .780  | (19.8) | 1.332 | (33.8) | .760  | (19.3) | 1.281 | (32.5) | 1.192 | (30.3) | 1.281      | (32.5) |
| 10       | 3     | .780  | (19.8) | 1.332 | (33.8) | .760  | (19.3) | 1.281 | (32.5) | 1.192 | (30.3) | 1.969      | (50.0) |
| 11       | 1,2   | .811  | (20.6) | 1.551 | (39.4) | .760  | (19.3) | 1.500 | (38.1) | 1.380 | (35.1) | 1.344      | (34.1) |
| 12       | 3     | .811  | (20.6) | 1.551 | (39.4) | .760  | (19.3) | 1.500 | (38.1) | 1.380 | (35.1) | 1.969      | (50.0) |
| 13       | 1, 2  | .905  | (23.0) | 1.770 | (45.0) | 1.073 | (27.3) | 1.719 | (43.7) | 1.535 | (39.0) | 1.344      | (34.1) |
| 14       | 3     | .905  | (23.0) | 1.770 | (45.0) | 1.073 | (27.3) | 1.719 | (43.7) | 1.535 | (39.0) | 1.969      | (50.0) |
| 15       | 1,2   | 1.062 | (27.0) | 2.113 | (53.7) | 1.323 | (33.6) | 2.062 | (52.4) | 1.848 | (46.9) | 1.344      | (34.1) |
| 16       | 3     | 1.092 | (27.7) | 2.113 | (53.7) | 1.323 | (33.6) | 2.062 | (52.4) | 1.848 | (46.9) | 2.062      | (52.4) |
| 17       | 1, 2  | 1.124 | (28.5) | 2.363 | (60.0) | 1.323 | (33.6) | 2.312 | (58.7) | 2.255 | (57.3) | 1.406      | (35.7) |
| 18       | 3     | 1.124 | (28.5) | 2.363 | (60.0) | 1.323 | (33.6) | 2.312 | (58.7) | 2.255 | (57.3) | 2.062      | (52.4) |
| 19       | 1,2   | 1.399 | (35.5) | 2.770 | (70.4) | 1.572 | (39.9) | 2.719 | (69.1) | 2.505 | (63.6) | 1.406      | (35.7) |
| 20       | 3     | 1.399 | (35.5) | 2.770 | (70.4) | 1.572 | (39.9) | 2.719 | (69.1) | 2.505 | (63.6) | 2.062      | (52.4) |
| 21       | 1, 2  | 1.399 | (35.5) | 3.020 | (76.7) | 1.572 | (39.9) | 2.969 | (75.4) | 2.755 | (70.0) | 1.406      | (35.7) |
| 22       | 3     | 1.399 | (35.5) | 3.020 | (76.7) | 1.572 | (39.9) | 2.969 | (75.4) | 2.755 | (70.0) | 2.375      | (60.3) |
| 23       | 1,2   | ---   | ---    | ---   | ---    | 1.572 | (39.9) | 3.531 | (89.7) | 3.255 | (82.7) | 1.531      | (38.9) |
| 24       | 3     | ---   | ---    | ---   | ---    | 1.572 | (39.9) | 3.531 | (89.7) | 3.255 | (82.7) | 2.375      | (60.3) |

F



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

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.