

# ETP Steel EMT Compression Connectors

## 7000S Series Connectors

### Application

- To ground and secure EMT raceways to boxes and enclosures.

### Features

- Male hub threads — NPS.
- Available with insulated throat.
- Concretetight.
- Insulated throat connector rated 90 °C.

### Material/Finish

- Body and nut: steel
- Steel/zinc plated

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14815, E14814
- cUL Listed: E14815
- CSA Standard: C22.2 No. 18.3
- NEMA: FB-1



7050S – 7400S

| Trade Size<br>(Inches) | Catalog<br>Number | Insulated Throat<br>Catalog Number | Dimensions in Inches/Millimeters |                  |               | Weight Lbs./Kgs.<br>Per 100 |
|------------------------|-------------------|------------------------------------|----------------------------------|------------------|---------------|-----------------------------|
|                        |                   |                                    | Body Length                      | Maximum Diameter | Thread Length |                             |
| 1/2                    | 7050S             | 7050ST                             | 1.13/28.7                        | 1.06/26.9        | 0.38/9.7      | 15.00/6.80                  |
| 3/4                    | 7075S             | 7075ST                             | 1.03/26.2                        | 1.25/31.8        | 0.44/11.2     | 21.00/9.53                  |
| 1                      | 7100S             | 7100ST                             | 1.25/31.8                        | 1.56/39.6        | 0.44/11.2     | 32.00/14.51                 |
| 1-1/4                  | 7125S             | 7125ST                             | 1.81/46.0                        | 2.00/50.8        | 0.56/14.2     | 72.00/32.66                 |
| 1-1/2                  | 7150S             | 7150ST                             | 2.00/50.8                        | 2.19/55.6        | 0.56/14.2     | 85.00/38.56                 |
| 2                      | 7200S             | 7200ST                             | 2.25/57.2                        | 2.69/68.3        | 0.69/17.5     | 124.00/56.25                |
| 2-1/2 *                | 7250S             | 7250ST                             | 2.38/60.5                        | 3.34/84.8        | 0.88/22.4     | 160.00/72.57                |
| 3 *                    | 7300S             | 7300ST                             | 2.88/73.2                        | 4.00/101.6       | 0.88/22.4     | 265.00/120.20               |
| 3-1/2 *                | 7350S             | 7350ST                             | 3.00/76.2                        | 4.50/114.3       | 1.00/25.4     | 425.00/192.78               |
| 4 *                    | 7400S             | 7400ST                             | 3.19/81.0                        | 5.06/128.5       | 1.00/25.4     | 600.00/272.16               |

\* Rated for steel EMT, aluminum and steel RMC, and steel IMC.

# ETP Steel EMT Compression Connectors

## 7000US Series Connectors

### Application

- To ground and secure EMT raceways to boxes and enclosures.

### Features

- Made in the U.S.A.
- Male hub threads — NPS.
- Available with insulated throat.
- Concretetight.
- Insulated throat temperature rated 90 °C.

### Material/Finish

- Body and nut: steel
- Steel/zinc plated

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14895, E14815
- CSA Standard: C22.2 No. 18.3
- cUL Listed: E14815
- CSA Certified: 028507
- NEMA: FB-1



7050US – 7200US



7250US – 7400US

| Trade Size<br>(Inches) | Catalog<br>Number | Insulated Throat<br>Catalog Number | Dimensions in Inches/Millimeters |                  |               |
|------------------------|-------------------|------------------------------------|----------------------------------|------------------|---------------|
|                        |                   |                                    | Body Length                      | Maximum Diameter | Thread Length |
| 1/2                    | 7050US            | 7050UST                            | 1.06/26.9                        | 0.97/24.6        | 0.38/9.7      |
| 3/4                    | 7075US            | 7075UST                            | 1.13/28.7                        | 1.22/31.0        | 0.41/10.4     |
| 1                      | 7100US            | 7100UST                            | 1.25/31.8                        | 1.50/38.1        | 0.44/11.2     |
| 1-1/4                  | 7125US            | 7125UST                            | 1.44/36.6                        | 1.91/48.5        | 0.50/12.7     |
| 1-1/2                  | 7150US            | 7150UST                            | 1.56/39.6                        | 2.16/54.9        | 0.53/13.5     |
| 2                      | 7200US            | 7200UST                            | 1.69/42.9                        | 2.69/68.3        | 0.59/15.0     |
| 2-1/2                  | 7250US            | 7250UST                            | 4.06/103.1                       | 4.13/104.9       | 1.25/31.8     |
| 3                      | 7300US            | 7300UST                            | 4.13/104.9                       | 4.69/119.1       | 1.38/35.1     |
| 3-1/2                  | 7350US            | 7350UST                            | 4.25/108.0                       | 5.34/135.6       | 1.41/35.8     |
| 4                      | 7400US            | 7400UST                            | 4.50/114.3                       | 5.88/149.4       | 1.50/38.1     |

# ETP Steel EMT Compression Connectors

## 7000S Series Connectors

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### Features

- Male hub threads — NPS.
- Available with insulated throat.
- Concretetight.
- Insulated throat connector rated 90 °C.

### Material/Finish

- Body and nut: steel
- Steel/zinc plated

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14815, E14814
- cUL Listed: E14815
- CSA Standard: C22.2 No. 18.3
- NEMA: FB-1



7050S – 7400S

| Trade Size<br>(Inches) | Catalog<br>Number | Insulated Throat<br>Catalog Number | Dimensions in Inches/Millimeters |                  |               | Weight Lbs./Kgs.<br>Per 100 |
|------------------------|-------------------|------------------------------------|----------------------------------|------------------|---------------|-----------------------------|
|                        |                   |                                    | Body Length                      | Maximum Diameter | Thread Length |                             |
| 1/2                    | 7050S             | 7050ST                             | 1.13/28.7                        | 1.06/26.9        | 0.38/9.7      | 15.00/6.80                  |
| 3/4                    | 7075S             | 7075ST                             | 1.03/26.2                        | 1.25/31.8        | 0.44/11.2     | 21.00/9.53                  |
| 1                      | 7100S             | 7100ST                             | 1.25/31.8                        | 1.56/39.6        | 0.44/11.2     | 32.00/14.51                 |
| 1-1/4                  | 7125S             | 7125ST                             | 1.81/46.0                        | 2.00/50.8        | 0.56/14.2     | 72.00/32.66                 |
| 1-1/2                  | 7150S             | 7150ST                             | 2.00/50.8                        | 2.19/55.6        | 0.56/14.2     | 85.00/38.56                 |
| 2                      | 7200S             | 7200ST                             | 2.25/57.2                        | 2.69/68.3        | 0.69/17.5     | 124.00/56.25                |
| 2-1/2 *                | 7250S             | 7250ST                             | 2.38/60.5                        | 3.34/84.8        | 0.88/22.4     | 160.00/72.57                |
| 3 *                    | 7300S             | 7300ST                             | 2.88/73.2                        | 4.00/101.6       | 0.88/22.4     | 265.00/120.20               |
| 3-1/2 *                | 7350S             | 7350ST                             | 3.00/76.2                        | 4.50/114.3       | 1.00/25.4     | 425.00/192.78               |
| 4 *                    | 7400S             | 7400ST                             | 3.19/81.0                        | 5.06/128.5       | 1.00/25.4     | 600.00/272.16               |

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# ETP Steel EMT Compression Connectors

## 7000US Series Connectors

### Application

- To ground and secure EMT raceways to boxes and enclosures.

### Features

- Made in the U.S.A.
- Male hub threads — NPS.
- Available with insulated throat.
- Concretetight.
- Insulated throat temperature rated 90 °C.

### Material/Finish

- Body and nut: steel
- Steel/zinc plated

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14895, E14815
- CSA Standard: C22.2 No. 18.3
- cUL Listed: E14815
- CSA Certified: 028507
- NEMA: FB-1



7050US – 7200US



7250US – 7400US

Commercial Products

COMMERCIAL PRODUCTS: EMT FITTINGS

| Trade Size<br>(Inches) | Catalog<br>Number | Insulated Throat<br>Catalog Number | Dimensions in Inches/Millimeters |                  |               |
|------------------------|-------------------|------------------------------------|----------------------------------|------------------|---------------|
|                        |                   |                                    | Body Length                      | Maximum Diameter | Thread Length |
| 1/2                    | 7050US            | 7050UST                            | 1.06/26.9                        | 0.97/24.6        | 0.38/9.7      |
| 3/4                    | 7075US            | 7075UST                            | 1.13/28.7                        | 1.22/31.0        | 0.41/10.4     |
| 1                      | 7100US            | 7100UST                            | 1.25/31.8                        | 1.50/38.1        | 0.44/11.2     |
| 1-1/4                  | 7125US            | 7125UST                            | 1.44/36.6                        | 1.91/48.5        | 0.50/12.7     |
| 1-1/2                  | 7150US            | 7150UST                            | 1.56/39.6                        | 2.16/54.9        | 0.53/13.5     |
| 2                      | 7200US            | 7200UST                            | 1.69/42.9                        | 2.69/68.3        | 0.59/15.0     |
| 2-1/2                  | 7250US            | 7250UST                            | 4.06/103.1                       | 4.13/104.9       | 1.25/31.8     |
| 3                      | 7300US            | 7300UST                            | 4.13/104.9                       | 4.69/119.1       | 1.38/35.1     |
| 3-1/2                  | 7350US            | 7350UST                            | 4.25/108.0                       | 5.34/135.6       | 1.41/35.8     |
| 4                      | 7400US            | 7400UST                            | 4.50/114.3                       | 5.88/149.4       | 1.50/38.1     |