

ETP Steel EMT Set Screw Connectors

4000S Series Connectors

Application

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

Features

- Heavy steel walls.
- Concretetight when taped.
- Pre-set/pre-staked set screws.
- Male hub threads — NPS.
- Available with insulated throat.
- Three-way combination screws 1/2" thru 1".
- Slotted hexhead screw 1-1/4" thru 4".
- Insulated throat connector rated 90 °C.

Material/Finish

- Steel/zinc plated

Certifications and Compliances

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



4050S — 4100S



4125S — 4400S

| Trade Size (Inches) | Catalog Number | Insulated Throat Catalog Number | Dimensions in Inches/Millimeters | | | Weight Lbs./Kgs. Per 100 |
|------------------------|-------------------|------------------------------------|----------------------------------|------------------|---------------|-----------------------------|
| | | | Body Length | Maximum Diameter | Thread Length | |
| 1/2 | 4050S | 4050ST | 1.03/26.2 | 0.84/21.3 | 0.44/11.2 | 10.00/4.54 |
| 3/4 | 4075S | 4075ST | 1.09/27.7 | 1.08/27.4 | 0.44/11.2 | 15.00/6.80 |
| 1 | 4100S | 4100ST | 1.19/30.2 | 1.31/33.3 | 0.44/11.2 | 23.00/10.43 |
| 1-1/4 | 4125S | 4125ST | 1.75/44.5 | 1.69/42.9 | 0.56/14.2 | 42.00/19.05 |
| 1-1/2 | 4150S | 4150ST | 1.94/49.3 | 1.94/49.3 | 0.56/14.2 | 53.00/24.04 |
| 2 | 4200S | 4200ST | 2.19/55.6 | 2.38/60.5 | 0.63/16.0 | 75.00/34.02 |
| 2-1/2 | 4250S | 4250ST | 2.38/60.5 | 3.13/79.5 | 0.88/22.4 | 130.00/58.97 |
| 3 | 4300S | 4300ST | 2.88/73.2 | 3.75/95.3 | 0.88/22.4 | 230.00/104.33 |
| 3-1/2 | 4350S | 4350ST | 3.00/76.2 | 4.25/108.0 | 1.00/25.4 | 250.00/113.40 |
| 4 | 4400S | 4400ST | 3.19/81.0 | 4.75/120.7 | 1.00/25.4 | 250.00/113.40 |

ETP Steel EMT Set Screw Connectors

4000US Series Connectors

Application

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

Features

- Made in the U.S.A.
- Heavy steel walls.
- Concretetight when taped.
- Pre-set/pre-staked set screws.
- Male hub threads — NPS.
- Available with insulated throat.
- Three-way combination screws 1/2" thru 2".
- Hexhead screws 2-1/2" thru 4".
- Insulated throat temperature rated 90 °C.

Material/Finish

- Steel/zinc plated

Certifications and Compliances

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



4050US – 4200US



4250US – 4400US

| Trade Size (Inches) | Catalog Number | Insulated Throat Catalog Number | Dimensions in Inches/Millimeters | | |
|------------------------|----------------|------------------------------------|----------------------------------|------------------|---------------|
| | | | Body Length | Maximum Diameter | Thread Length |
| 1/2 | 4050US | 4050UST | 1.16/29.5 | 1.00/25.4 | 0.38/9.7 |
| 3/4 | 4075US | 4075UST | 1.22/31.0 | 1.22/31.0 | 0.41/10.4 |
| 1 | 4100US | 4100UST | 1.50/38.1 | 1.50/38.1 | 0.44/11.2 |
| 1-1/4 | 4125US | 4125UST | 1.69/42.9 | 1.91/48.5 | 0.50/12.7 |
| 1-1/2 | 4150US | 4150UST | 1.91/48.5 | 2.16/54.9 | 0.53/13.5 |
| 2 | 4200US | 4200UST | 2.00/50.8 | 2.66/67.6 | 0.59/15.0 |
| 2-1/2 | 4250US | 4250UST | 2.63/66.8 | 3.75/95.3 | 1.25/31.8 |
| 3 | 4300US | 4300UST | 3.06/77.7 | 4.56/115.8 | 1.38/35.1 |
| 3-1/2 | 4350US | 4350UST | 3.06/77.7 | 5.69/144.5 | 1.41/35.8 |
| 4 | 4400US | 4400UST | 3.34/84.8 | 5.72/145.3 | 1.50/38.1 |