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

		Dimensions in Inches/Millimeters					
Trade Size (Inches)	Catalog Number	Insulated Throat Catalog Number	Body Length	Maximum Diameter	Thread Length	Weight Lbs./Kgs Per 100	
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	



4050S — 4100S

4125S — 4400S

4000US Series Connectors

Application

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

Features

- Made in the U.S.A.
- ٠ Heavy steel walls.
- Concretetight when taped.
- Pre-set/pre-staked set screws. ٠
- Male hub threads - NPS.
- Available with insulated throat. ٠
- Three-way combination screws 1/2" thru 2". ٠
- 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		Insulated Throat	Dimensions in Inches/Millimeters			
(Inches)	Catalog Number	Catalog Number	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	