

Compression Type Connector

Industry Standards

- UL 514B
- Fed. Spec. W-F-408E
- NEMA FB-1

Construction

- Steel with Zinc Plated finish
- Steel Locknut

Application

- For use in joining EMT to box or metal enclosure

Features

- Compression type connector
- Concrete tight male hub threads when taped



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C
AI MEC-750	1/2"	50	0.12	6.00	1.751	1.251	0.407
AI MEC-751	3/4"	25	0.17	4.30	1.814	1.564	0.407
AI MEC-752	1"	15	0.25	3.75	2.001	1.814	0.407
AI MEC-753	1-1/4"	20	0.48	9.60	2.751	2.189	0.501
AI MEC-754	1-1/2"	5	0.60	3.00	3.002	2.439	0.551
AI MEC-755	2"	10	1.00	10.00	3.190	2.938	0.689
AI MEC-756	2-1/2"	8	1.58	12.64	3.876	3.689	0.751
AI MEC-757	3"	4	2.50	10.00	4.376	4.314	0.939
AI MEC-758	3-1/2"	4	2.70	10.80	4.502	4.876	0.939
AI MEC-759	4"	4	3.50	14.00	4.751	5.377	0.939

Compression Type Connector with Insulated Throat

Industry Standards

- UL 514B
- Fed. Spec. W-F-408E
- NEMA FB-1

Construction

- Steel with Zinc Plated finish
- Nylon Insulated throat
- Steel Locknut

Application

- For use in joining EMT to box or metal enclosure

Features

- Compression type connector
- Concrete tight male hub threads when taped
- Insulated throat for added protection against abrasion



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C
AI MEC-750-B	1/2"	50	0.12	6.00	1.751	1.251	0.407
AI MEC-751-B	3/4"	25	0.17	4.30	1.814	1.564	0.407
AI MEC-752-B	1"	15	0.25	3.75	2.001	1.814	0.407
AI MEC-753-B	1-1/4"	20	0.48	9.60	2.751	2.189	0.501
AI MEC-754-B	1-1/2"	5	0.60	3.00	3.002	2.439	0.551
AI MEC-755-B	2"	10	1.00	10.00	3.190	2.938	0.689
AI MEC-756-B	2-1/2"	8	1.58	12.64	3.876	3.689	0.751
AI MEC-757-B	3"	4	2.50	10.00	4.376	4.314	0.939
AI MEC-758-B	3-1/2"	4	2.70	10.80	4.502	4.876	0.939
AI MEC-759-B	4"	4	3.50	14.00	4.751	5.377	0.939

Compression Type Coupling

Industry Standards

- UL 514B
- Fed. Spec. W-F-408E
- NEMA FB-1

Construction

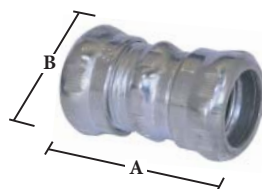
- Steel with Zinc Plated finish

Application

- For use in joining two lengths of EMT

Features

- Compression type coupling
- Concrete tight when taped



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)	
					A	B
AI MEC-760	1/2"	50	0.12	6	1.690	1.251
AI MEC-761	3/4"	25	0.19	4.8	2.001	1.540
AI MEC-762	1"	15	0.28	4.2	2.126	1.814
AI MEC-763	1-1/4"	20	0.44	8.8	3.064	2.189
AI MEC-764	1-1/2"	5	0.70	3.5	3.126	2.439
AI MEC-765	2"	10	0.93	9.3	2.376	2.939
AI MEC-766	2-1/2"	8	1.33	10.64	4.876	3.689
AI MEC-767	3"	4	1.75	7	5.251	4.314
AI MEC-768	3-1/2"	4	2.20	8.8	5.501	4.875
AI MEC-769	4"	4	2.50	10	5.751	5.376