

Zinc Die Cast EMT Fittings

Ordering and Dimensional Information

EMT FITTINGS

- Available with or without insulated throat for customer preference.
- Insulated throat provides a smooth pulling surface that won't strip cable.
- Zinc material is naturally corrosion resistant.


ZINC DIE CAST SET-SCREW CONNECTOR

- Tri-head set screw may be installed using a slotted, Phillips or Robertson head screwdriver.
- Concrete tight when taped


ZINC DIE CAST COMPRESSION CONNECTOR

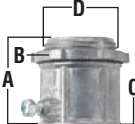
- The split compression ring assures solid attachment to the conduit and good ground continuity.
- The hex surfaces on the compression nut provide for easy wrenching to quickly and easily tighten the nut.
- Concrete tight


SET-SCREW TYPE FITTINGS

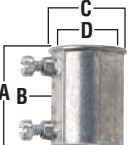
Straight Connectors—Insulated		Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs./100	A	B	C	D
	1450DC	1/2"	50	500	5	1.06	0.72	0.67	0.72	
	1451DC	3/4"	30	300	8	1.24	0.85	0.72	0.94	
	1452DC	1"	15	150	11	1.46	1.04	1	1.18	
	1453DC	1 1/4"	8	80	20	1.93	1.32	1.24	1.53	
	1454DC	1 1/2"	6	60	25	2.07	1.54	1.48	1.76	
	1455DC	2"	8	40	37	2.36	1.79	1.72	2.22	
	1456DC	2 1/2"	36	24	59	2.93	2.27	1.94	2.89	
	1457DC	3"	24	20	78	3.15	2.23	2.17	3.54	
	1458DC	3 1/2"	16	12	101	3.5	2.52	2.44	4.04	
	1459DC	4"	16	12	120	3.65	2.65	2.56	4.55	


COMPRESSION TYPE FITTINGS

Straight Connectors—Insulated		Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs./100	A	B	C	D
	1650DC	1/2"	45	450	8	0.71	0.62	0.54	0.91	
	1651DC	3/4"	30	300	11	0.94	0.82	0.54	1.11	
	1652DC	1"	18	180	17	1.18	1.05	0.59	1.37	
	1653DC	1 1/4"	12	120	31	1.54	1.37	0.84	1.77	
	1654DC	1 1/2"	8	80	39	1.73	1.60	0.87	1.99	
	1655DC	2"	3	30	56	2.21	2.07	0.94	2.51	
	1656DC	2 1/2"	36	36	93	2.90	2.60	1.10	3.17	
	1657DC	3"	20	20	120	3.54	3.19	1.08	3.81	
	1658DC	3 1/2"	16	16	149	4.05	3.66	1.18	4.33	
	1659DC	4"	16	16	172	4.55	4.17	1.15	4.81	

Straight Connectors—Non-Insulated		Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs./100	A	B	C	D
	450DC	1/2"	50	500	5	1.06	0.72	0.67	0.72	
	451DC	3/4"	30	300	7	1.24	0.85	0.72	0.94	
	452DC	1"	15	150	11	1.46	1.04	1	1.18	
	453DC	1 1/4"	8	80	21	1.93	1.32	1.24	1.53	
	454DC	1 1/2"	6	60	25	2.07	1.54	1.48	1.76	
	455DC	2"	8	40	36	2.36	1.79	1.72	2.22	
	456DC	2 1/2"	36	24	58	2.93	2.27	1.94	2.89	
	457DC	3"	24	20	77	3.15	2.23	2.17	3.54	
	458DC	3 1/2"	16	12	98	3.5	2.52	2.44	4.04	
	459DC	4"	16	12	117	3.65	2.65	2.56	4.55	

Straight Connectors—Non-Insulated		Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs./100	A	B	C	D
	650DC	1/2"	45	450	8	0.71	0.62	0.54	0.91	
	651DC	3/4"	30	300	11	0.94	0.82	0.54	1.11	
	652DC	1"	18	180	17	1.18	1.05	0.59	1.37	
	653DC	1 1/4"	12	120	31	1.54	1.37	0.84	1.77	
	654DC	1 1/2"	8	80	39	1.73	1.60	0.87	1.99	
	655DC	2"	3	30	56	2.21	2.07	0.94	2.51	
	656DC	2 1/2"	36	36	93	2.90	2.60	1.10	3.17	
	657DC	3"	20	20	120	3.54	3.19	1.08	3.81	
	658DC	3 1/2"	16	16	149	4.05	3.66	1.18	4.33	
	659DC	4"	16	16	172	4.55	4.17	1.15	4.81	

Couplings		Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs./100	A	B	C	D
	460DC	1/2"	35	350	5	1.4	0.67	0.81	0.72	
	461DC	3/4"	22	220	7	1.49	0.71	1.04	0.94	
	462DC	1"	12	120	13	1.99	.96	1.28	1.18	
	463DC	1 1/4"	9	90	18	2.53	1.24	1.61	1.53	
	464DC	1 1/2"	6	60	28	2.96	1.44	1.86	1.76	
	465DC	2"	8	30	36	3.46	1.68	2.31	2.22	
	466DC	2 1/2"	18	12	64	3.94	1.94	3.00	2.89	
	467DC	3"	14	10	81	4.34	1.36	3.65	3.53	
	468DC	3 1/2"	8	8	98	4.9	2.43	4.13	4.04	
	469DC	4"	8	8	116	5.14	2.53	4.65	4.56	

Couplings		Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs./100	A	B	C	D
	660DC	1/2"	35	350	11	0.73	0.60	1.11	0.54	
	661DC	3/4"	20	200	16	0.94	0.81	1.20	0.54	
	662DC	1"	15	150	22	1.16	1.04	1.27	0.59	
	663DC	1 1/4"	8	80	40	1.53	1.37	1.62	0.84	
	664DC	1 1/2"	5	50	48	1.75	1.59	1.69	0.87	
	665DC	2"	2	20	64	2.22	2.06	1.69	0.94	
	666DC	2 1/2"	18	18	124	2.91	2.61	2.02	1.10	
	667DC	3"	15	15	144	3.54	3.20	2.17	1.08	
	668DC	3 1/2"	12	12	190	4.06	3.67	2.32	1.18	
	669DC	4"	8	8	228	4.17	4.17	2.36	1.15	

Zinc Die Cast Fittings



EMT Fittings

Cooper Crouse-Hinds® Zinc Die Cast Fittings are available for use with EMT, Rigid and IMC Conduit, Liquidtight Conduit, Armored Cable or Flexible Metallic Conduit.

They are available in:

- EMT Fittings: Set Screw and Compression Type (insulated and non-insulated)
- Rigid/IMC Fittings: Pulling Elbows and Grounding Bushings
- Service Entrance Fittings
- Liquidtight Fittings; insulated and non-insulated; straight and 90°
- Flexible Metallic Conduit Connectors; squeeze type, straight, 90° clamp type and screw-in

Cooper Crouse-Hinds offers a wide selection of Zinc Die Cast Fittings, further enhancing the Commercial Products offering by providing the most complete value package for all your electrical commercial products building needs. Our zinc fittings are tested to the same stringent standards as our steel fittings to comply with application requirements of the NEC.® The zinc package offers quality fittings that are durable and have a high resistance against brittleness, breaking and cracking. Zinc material provides a natural protection against corrosion, ensuring a long life span.



Pull Elbows

CERTIFICATIONS AND COMPLIANCES:



UL Listed

MATERIALS AND FINISHES:

Materials: Zinc Die Cast

Finishes: Natural



Service Entrance Fittings

Liquidtight Fittings



Flexible Metallic Conduit Connectors

