EAST ELECTRICAL SUPPLY INC

Specification Sheet - 2026-3

Rigid

East Electrical hot dip galvanized electrical rigid conduit is manufactured with high-strength steel. Rigid conduit is zinc coated both outside and inside with a hot dip galvanizing process. Produced in normal trade sizes from ½" to 6" in standard lengths of 10ft. Both ends of the pipe are threaded, with a coupling supplied on one end.

c UL us LISTED

ES33064 - Listed to UL 6, manufactured in accordance with ANSI C80.1

Features

- Consistent Quality - We manufacture our conduit to be long lasting, durable, and suitable for the harshest environmental conditions.
- Excellent inner-diameter smoothness
- Lower lifecycle costs - East conduit resists cracking, flaking, peeling, impact, and damage from severe bending. Its physical and mechanical properties ensure that the pipe has an extended lifecylcle.
- Protection from Environmental Damage and Mechanical Use - the zinc coating applied to the inside and outside of the pipe provides enhanced corrosion protection.

Catalog Number	Size (In)	Pcs. Per Sub Bundle	Weight Per Sub Bundle	Sub Bundles per Master Bundle	Total Pcs Per Master Bundle	Weight Per Master Bundle		Master Bundle Measurement		
						MT	Lbs	Length (In)	Width (In)	Height (In)
012R	1/2" x 10'	10	82	10	100	0.372	820	122	11.81	11.02
034R	3/4" x 10'	10	54.45	20	100	0.494	1089	122	13.39	10.24
100R	1" x 10'	10	80.5	10	50	0.365	805	122	12.20	10.24
125R	1-1/4" x 10'	---	---	---	25	0.247	545	122	11.42	8.27
150R	1-1/2" x 10'	---	---	---	25	0.298	657	122	12.99	9.06
200R	2" x 10'	---	---	---	20	0.318	701	122	14.96	10.24
250R	2-1/2" x 10'	---	---	---	10	0.254	560	123	13.39	8.66
300R	3" x 10'	---	---	---	10	0.330	728	123	15.75	10.63
350R	3-1/2" x 10'	---	---	---	10	0.399	880	123	18.11	11.42
400R	4" x 10'	---	---	---	10	0.467	1030	124	19.69	12.99
500R	5" x 10'	---	---	---	10	0.635	1400	124	30.04	20.87
600R	6" x 10'	---	---	---	10	0.835	1841	124	28.35	18.50

Size	Protective Cap Color	Nominal Outside Diameter		Nominal Wall Thickness		Nominal Inner Diameter	
		Inches	mm.	Inches	mm.	Inches	mm.
1/2" x 10'	Black	0.840	21.34	0.104	2.64	0.632	36.06
3/4" x 10'	Red	1.05	26.67	0.107	2.72	0.836	21.23
1" x 10'	Blue	1.375	33.40	0.126	3.20	1.063	27
1-1/4" x 10'	Red	1.66	42.16	0.133	3.38	1.394	35.40
1-1/2" x 10'	Black	1.90	48.26	0.138	3.51	1.624	41.24
2" x 10'	Blue	2.375	60.33	0.146	3.71	2.083	52.91
2-1/2" x 10'	Black	2.875	73.03	0.193	4.90	2.489	63.23
3" x 10'	Blue	3.50	88.90	0.205	5.21	3.09	78.48
3-1/2" x 10'	Black	4	101.60	0.215	5.46	3.57	90.68
4" x 10'	Black	4.50	114.30	0.225	5.72	4.05	102.86
5" x 10'	Black	5.563	141.30	0.245	6.72	5.073	128.86
6" x 10'	Black	6.625	168.28	0.266	6.76	6.093	154.76