

White Conduit & Conduit Fittings

ANSI/UL



EMT (Electrical Metallic Tubing)

Listed by "UL" File No. E-44051

Item No.	Size (inch)	Outside diameter (mm)	Minimum Wall Thickness (mm)	Length (mm)	Nominal Weight (Kg/Pc)	Primary Bundle (Pcs)	Master Bundle (Pcs)
DWE012Y	1/2	17.93	1.02	3,048	1.46	10	500
DWE034Y	3/4	23.42	1.18	3,048	2.21	10	300
DWE100Y	1	29.54	1.37	3,048	3.08	5	200
DWE114Y	1-1/4	38.35	1.57	3,048	4.74	5	125
DWE112Y	1-1/2	44.20	1.57	3,048	5.49	5	100
DWE200Y	2	55.80	1.57	3,048	6.99	3	75
DWE212Y	2-1/2	73.03	1.74	3,048	9.80	-	40
DWE300Y	3	88.90	1.74	3,048	11.99	-	30
DWE312Y	3-1/2	101.60	1.97	3,048	15.80	-	20
DWE400Y	4	114.30	1.99	3,048	17.81	-	20

UL 797

IMC (Intermediate Metal Conduit)

Listed by "UL" File No. E-62193

Item No.	Size (inch)	Outside diameter (mm)	Minimum Wall Thickness (mm)	Length (mm)	Nominal Weight (Kg/Pc)	Primary Bundle (Pcs)	Master Bundle (Pcs)
DWM012Y	1/2	20.70	1.79	3,030	2.85	10	300
DWM034Y	3/4	26.14	1.90	3,030	3.94	5	250
DWM100Y	1	32.77	2.16	3,025	5.23	5	125
DWM114Y	1-1/4	41.59	2.16	3,025	7.48	3	75
DWM112Y	1-1/2	47.81	2.29	3,025	8.67	3	75
DWM200Y	2	59.93	2.41	3,025	11.65	-	50
DWM212Y	2-1/2	72.56	3.56	3,010	18.71	-	40
DWM300Y	3	88.29	3.56	3,010	22.87	-	30
DWM312Y	3-1/2	100.86	3.56	3,005	26.43	-	20
DWM400Y	4	113.40	3.56	3,005	29.84	-	15

UL 1242

RSC (Rigid Steel Conduit/ Hot-Dip Galvanized Outside and Epoxy Resin Inside)

Listed by "UL" File No. E-157617

Item No.	Size (inch)	Outside diameter (mm)	Minimum Wall Thickness (mm)	Length (mm)	Nominal Weight (Kg/Pc)	Primary Bundle (Pcs)	Master Bundle (Pcs)
DWR012Y	1/2	21.34	2.64	3,030	3.75	10	300
DWR034Y	3/4	26.67	2.72	3,030	4.96	5	250
DWR100Y	1	33.40	3.20	3,025	7.33	5	125
DWR114Y	1-1/4	42.16	3.38	3,025	9.97	3	75
DWR112Y	1-1/2	48.26	3.51	3,025	11.94	3	75
DWR200Y	2	60.33	3.71	3,025	16.00	-	50

UL 6

RSC (Rigid Steel Conduit/ Hot-Dip Galvanized both Inside and Outside)

Listed by "UL" File No. E-157617

UL 6

Item No.	Size (inch)	Outside diameter (mm)	Minimum Wall Thickness (mm)	Length (mm)	Nominal Weight (Kg/Pc)	Primary Bundle (Pcs)	Master Bundle (Pcs)
DWR012ZY	1/2	21.34	2.64	3,030	3.75	10	300
DWR034ZY	3/4	26.67	2.72	3,030	4.96	5	250
DWR100ZY	1	33.40	3.20	3,025	7.33	5	125
DWR114ZY	1-1/4	42.16	3.38	3,025	9.97	3	75
DWR112ZY	1-1/2	48.26	3.51	3,025	11.94	3	75
DWR200ZY	2	60.33	3.71	3,025	16.00	-	50
DWR212ZY	2-1/2	73.03	4.90	3,010	25.62	-	40
DWR300ZY	3	88.90	5.21	3,010	33.43	-	30
DWR312ZY	3-1/2	101.60	5.51	3,005	39.23	-	20
DWR400ZY	4	114.30	5.72	3,005	47.38	-	15
DWR500ZY	5	141.30	6.22	2,995	64.38	-	10
DWR600ZY	6	168.28	6.76	2,995	84.05	-	5

Coupling (Steel) (for EMT)

Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DSE 01012Y	1/2	300	0.038
DSE 01034Y	3/4	200	0.071
DSE 01100Y	1	100	0.095
DSE 01114Y	1-1/4	60	0.147
DSE 01112Y	1-1/2	60	0.178
DSE 01200Y	2	30	0.261

EMT Coupling-Set Screw type

Listed by "UL" File No. E478399 and E485329

Item No.	Size (inch)	Standard Pack (Pcs)		Weight (Kg/Pc)
		Inner box	Outer box	
DSU 01012YK	1/2	60	300	0.032
DSU 01034YK	3/4	40	200	0.048
DSU 01100YK	1	25	100	0.078
DSU 01114YK	1-1/4	20	60	0.145
DSU 01112YK	1-1/2	20	60	0.179
DSU 01200YK	2	15	30	0.243
DSU 01212YK	2-1/2	-	20	0.613
DSU 01300YK	3	-	15	0.766
DSU 01312YK	3-1/2	-	10	0.914
DSU 01400YK	4	-	10	1.069

EMT Coupling-Compression type

Listed by "UL" File No. E478399

Item No.	Size (inch)	Standard Pack (Pcs)		Weight (Kg/Pc)
		Inner box	Outer box	
DSE 21012YK	1/2	60	300	0.066
DSE 21034YK	3/4	40	200	0.091
DSE 21100YK	1	20	100	0.130
DSE 21114YK	1-1/4	30	90	0.211
DSE 21112YK	1-1/2	20	60	0.241
DSE 21200YK	2	15	45	0.277

Connector (Steel) (for EMT)

Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFM 020122Y	1/2	300	0.040
DFM 020342Y	3/4	200	0.066
DFM 021002Y	1	100	0.086

EMT Connector-Set Screw type

Listed by "UL" File No. E478399 and E485329

Item No.	Size (inch)	Standard Pack (Pcs)		Weight (Kg/Pc)
		Inner box	Outer box	
DFU 020122YK	1/2	60	300	0.032
DFU 020342YK	3/4	40	200	0.047
DFU 021002YK	1	25	100	0.079
DFU 021142YK	1-1/4	20	60	0.133
DFU 021122YK	1-1/2	20	60	0.158
DFU 022002YK	2	15	30	0.217
DFU 022122YK	2-1/2	-	20	0.554
DFU 023002YK	3	-	15	0.725
DFU 023122YK	3-1/2	-	10	0.835
DFU 024002YK	4	-	10	1.005

EMT Connector - Compression type

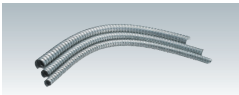
Listed by "UL" File No. E478399

Item No.	Size (inch)	Standard Pack (Pcs)		Weight (Kg/Pc)
		Inner box	Outer box	
DSE 22012YK	1/2	60	300	0.046
DSE 22034YK	3/4	40	200	0.071
DSE 22100YK	1	20	100	0.114
DSE 22114YK	1-1/4	30	90	0.179
DSE 22112YK	1-1/2	20	60	0.210
DSE 22200YK	2	15	45	0.275

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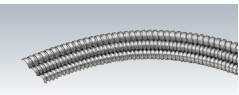
Flexible Conduit



Item No.	Size (inch)	Outside Diameter (mm)	Standard Pack (m / Roll)	Weight (Kg/Pc)
DME 012	1/2	21.84 ~ 23.37	30	7.80
DME 034	3/4	26.54 ~ 28.07	30	9.70
DME 100	1	33.02 ~ 35.05	15	5.80

Flexible Conduit

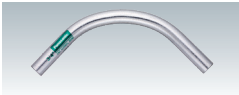
Listed by "UL" File No. E-468172 UL 1



Item No.	Size (inch)	Outside Diameter (mm)	Standard Pack (m / Roll)	Weight (Kg/Pc)
DMU 012	1/2	21.84 ~ 23.37	30	14.50
DMU 034	3/4	26.54 ~ 28.07	30	17.00
DMU 100	1	33.02 ~ 35.05	15	11.50

Normal Bends (for EMT)

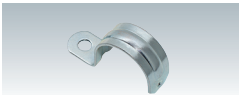
Listed by "UL" File No. E-44051 UL 797



Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DSE 04012Y	1/2	80	0.10
DSE 04034Y	3/4	35	0.20
DSE 04100Y	1	36	0.40
DSE 04114Y	1-1/4	20	0.60
DSE 04112Y	1-1/2	28	0.80
DSE 04200Y	2	15	1.10
DSE 04212Y	2-1/2	8	2.16
DSE 04400Y	4	4	6.30

EMT Strap (Steel) - One Hole

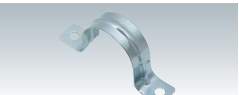
Listed by "UL" File No. E-498292 UL 2239



Item No.	Size (inch)	Weight (Kg/Pc)	Inner Box pcs/box	Outer Box pcs/box
DSE 161012YK	1/2	0.0071	-	1,000
DSE 161034YK	3/4	0.0127	-	600
DSE 161100YK	1	0.0196	-	400
DSE 161114YK	1-1/4	0.0345	-	200
DSE 161112YK	1-1/2	0.0590	-	150
DSE 161200YK	2	0.0785	-	100
DSE 161212YK	2-1/2	0.1637	-	50
DSE 161300YK	3	0.1887	-	15
DSE 161312YK	3-1/2	0.2935	-	15
DSE 161400YK	4	0.3100	-	15

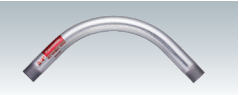
EMT Strap (Steel) - Two Hole

Listed by "UL" File No. E-498292 UL 2239



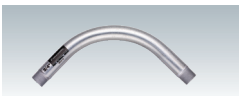
Item No.	Size (inch)	Weight (Kg/Pc)	Inner Box pcs/box	Outer Box pcs/box
DSE 162012YK	1/2	0.0081	-	1,000
DSE 162034YK	3/4	0.0121	-	600
DSE 162100YK	1	0.0128	-	400
DSE 162114YK	1-1/4	0.0202	-	200
DSE 162112YK	1-1/2	0.0303	-	150
DSE 162200YK	2	0.0450	-	100
DSE 162212YK	2-1/2	0.0950	-	50
DSE 162300YK	3	0.1114	-	15
DSE 162312YK	3-1/2	0.1322	-	15
DSE 162400YK	4	0.1491	-	15

Normal Bends (for IMC)



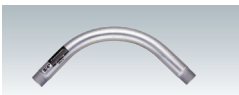
Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFM 13012Y	1/2	54	0.30
DFM 13034Y	3/4	50	0.40
DFM 13100Y	1	30	0.80
DFM 13114Y	1-1/4	36	1.00
DFM 13112Y	1-1/2	21	1.40
DFM 13200Y	2	10	2.50
DFM 13212Y	2-1/2	1	4.80
DFM 13300Y	3	1	6.60
DFM 13312Y	3-1/2	1	8.90
DFM 13400Y	4	1	12.30

Normal Bends (for RSC)
(Hot-Dip Galvanized Outside and Epoxy Resin Inside)



Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFR 13012Y	1/2	54	0.32
DFR 13034Y	3/4	50	0.46
DFR 13100Y	1	30	0.88
DFR 13114Y	1-1/4	36	1.60
DFR 13112Y	1-1/2	21	2.11
DFR 13200Y	2	10	3.20

Normal Bends (for RSC)
(Hot-Dip Galvanized both Inside Outside)



Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFR 13012ZY	1/2	54	0.32
DFR 13034ZY	3/4	50	0.46
DFR 13100ZY	1	30	0.88
DFR 13114ZY	1-1/4	36	1.60
DFR 13112ZY	1-1/2	21	2.11
DFR 13200ZY	2	10	3.20
DFR 13212ZY	2-1/2	1	5.70
DFR 13300ZY	3	1	9.12
DFR 13312ZY	3-1/2	1	17.02
DFR 13400ZY	4	1	18.48

Coupling (Steel) (for IMC)



Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFM 11012Y	1/2	250	0.059
DFM 11034Y	3/4	200	0.090
DFM 11100Y	1	150	0.125
DFM 11114Y	1-1/4	100	0.187
DFM 11112Y	1-1/2	100	0.219
DFM 11200Y	2	40	0.330
DFM 11212Y	2-1/2	18	0.770
DFM 11300Y	3	18	0.837
DFM 11312Y	3-1/2	12	1.182
DFM 11400Y	4	12	1.336

Coupling (Steel) (for RSC)



Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFR 11012Y	1/2	250	0.059
DFR 11034Y	3/4	200	0.090
DFR 11100Y	1	150	0.125
DFR 11114Y	1-1/4	100	0.187
DFR 11112Y	1-1/2	100	0.219
DFR 11200Y	2	40	0.330

Coupling (Steel) (for RSC)
(Hot-Dip Galvanized)



Item No.	Size (inch)	Standard Pack (Pcs / Box)	Weight (Kg/Pc)
DFR 11012ZY	1/2	250	0.059
DFR 11034ZY	3/4	200	0.090
DFR 11100ZY	1	150	0.125
DFR 11114ZY	1-1/4	100	0.187
DFR 11112ZY	1-1/2	100	0.219
DFR 11200ZY	2	40	0.330
DFR 11212ZY	2-1/2	18	0.770
DFR 11300ZY	3	18	0.837
DFR 11312ZY	3-1/2	12	1.182
DFR 11400ZY	4	12	1.336