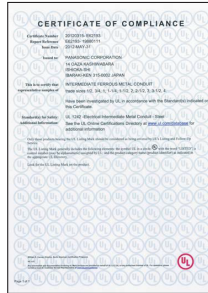


# ANSI/UL

## Certification



UL 797



UL 1242



UL 6



### EMT (Electrical Metallic Tubing)

Listed by "UL" File No. E-44051

UL 797 / ANSI C80.3

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

### IMC (Intermediate Metal Conduit)

Listed by "UL" File No. E-62193

UL 1242 / ANSI C80.6



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	10	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

### RSC (Rigid Steel Conduit)

Listed by "UL" File No. E-157617

UL 6 / ANSI C80.1



Item No.	Size (inch)	Outside Diameter (mm)	Nominal Wall Thickness (mm)	Length (mm)	Nominal Weight (Kg/pc)	Primary Bundle (pcs)	Master Bundle (Pcs)
DWR012Y/ZY	1/2	21.34	2.64	3,030	3.75	10	300
DWR034Y/ZY	3/4	26.67	2.72	3,030	4.96	10	250
DWR100Y/ZY	1	33.40	3.20	3,025	7.33	5	125
DWR114Y/ZY	1-1/4	42.16	3.38	3,025	9.97	3	75
DWR112Y/ZY	1-1/2	48.26	3.51	3,025	11.94	3	75
DWR200Y/ZY	2	60.33	3.71	3,025	16.00	-	50
DWR212Y/ZY	2-1/2	73.03	4.90	3,010	25.62	-	40
DWR300Y/ZY	3	88.90	5.21	3,010	33.43	-	30
DWR400Y/ZY	4	114.30	5.72	3,005	47.38	-	15
DWR500Y/ZY	5	141.30	6.22	2,995	64.38	-	10
DWR600Y/ZY	6	168.28	6.76	2,995	84.05	-	5

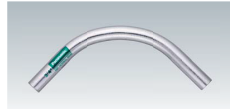
\*Note: Z Items are hot-dip galvanized both inside and outside.

## ANSI/UL Accessories

### Normal Bends (for EMT)

Listed by "UL" File No. E-44051

UL797



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

### Couplings (Steel) (for EMT)



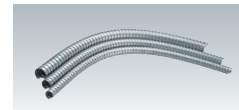
Item No.	Size (inch)	Standard Pack (Pcs/Box)	Weight (Kg/pc)
DSE 01012Y	1/2	300	0.038
DSE 01034Y	3/4	200	0.071
DSE 01100Y	1	100	0.095
DSE 01114Y	1-1/4	60	0.147
DSE 01112Y	1-1/2	60	0.178
DSE 01200Y	2	30	0.261

### 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

### 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

### 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

### Couplings (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

### Normal Bends (for RSC)



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

### Couplings (Steel) (for RSC)



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