



PRICE LIST

GED 12/1112

MATERIAL CONSTRUCTION (5)

- PANASONIC WHITE CONDUIT
- CONDUIT FITTINGS
- HI-FLEX WHITE
- POLYETHYLENE - LINING STEEL PIPE
- STAINLESS STEEL CONDUIT PIPE



TABLE OF CONTENT

MATERIAL CONSTRUCTIONS	Page
PANASONIC WHITE CONDUIT	5101
JIS White Conduit	5101
Plain Conduit E type	5101
Thin Wall Conduit C type	5101
Thick Wall Conduit G type	5101
ANSI White Conduit	5201
EMT Type	5201
IMC Type	5201
RSC Type	5201
CONDUIT FITTINGS	5301
Accessories for E Type Plain Conduit	5301
Set Screw Coupling, Set Screw Connector, Set Screw Bend, Saddles	5301
Bushing, HD plastic Bushing, Set Screw Bushing, Lock Nut	5302
Set Screw Surface Box (one way), Set Screw Surface Box (two way;through)	5303
Set Screw Surface Box (two way-angle), Set Screw Surface Box (three way), Set Screw Surface Box (four way)	5303
Surface Switch Box (single one way)	5304
Universal LB, Universal LL, Universal T	5304
Accessories for C Type Thin Wall Conduit	5401
Coupling, Normal Bend, Circular Box (two way;through)	5401
Circular Box (three ways), Circular Box (four way)	5401
Accessories for G Type Thick Wall Conduit	5501
Coupling, Saddles, Normal Bend, Bushing	5501
HD Plastic Bushing, Insulated Bushing, Lock Nut, Reducers	5502
Circular Box (one way), Circular Box (two way;through)	5503
Circular Box (two way;angle), Circular Box (three way), Circular Box (four way)	5503
Universal LB	5503
Universal T	5503
Steel Box and Box Cover Plates	5601
Square Outlet Boxes	5601
JIS Boxes Cover Plates	5601
Tools	5701
Set Screw	5701
Easy Tools	5701

HI-FLEX WHITE	5801
Flexible	5801
Hi-Flex White	5801
Hi-Flex PVC	5801
UL EMT Flexible White	5801
Accessories for Hi-Flex White	5901
Box Connector for Thin Steel	5901
Combination Coupling for Thin Steel	5901
Combination Coupling for Thick Steel	5901
Insulated Bushing	5901
Accessories for Hi-Flex PVC	5011
Rubber Connector	5011
EG Rubber Coupling	5011
JIS Flexible Black	5011
Mecha Fleki Type E	5011
Straight Connector for Thick Wall Conduit	5011
Straight Coupling for Thick Wall Conduit	5011
Accessories for UL EMT & IMC Conduit	5021
EMT Coupling, EMT Connector, EMT Normal Bend, IMC Coupling, IMC Normal Bends	5021
Accessories for UL RSC Conduit	5031
RSC Coupling, RSC Normal Bend	5031
POLYETHYLENE-LINING STEEL PIPE	5041
Polyethylene-lining (Threaded)	5041
Polyethylene-lining (Non Threaded)	5041
Accessories for Polyethylene Steel Pipe	5041
Coupling (Threaded)	5041
Normal Bend (Threaded)	5041
STAINLESS STEEL CONDUIT PIPE	
Stainless Steel Conduit Pipe	5052
Stainless Steel Conduit Fittings	5052

PANASONIC (Matsushita) brand, Electrical Wiring Protection System
Specification JIS C 8305 - 1972

PLAIN CONDUIT E TYPE, 3.66 m long



Size (mm)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
E 19	19.1	1.20	1.94	DW819T	8.60
E 25	25.4	1.20	2.62	DW825T	11.30
E 31	30.8	1.40	3.84	DW831T	16.90
E 39	38.1	1.40	4.64	DW839T	20.50
E 51	50.8	1.40	6.24	DW851T	28.00
E 63	63.5	1.60	8.94	DW863T	39.70
E 75	76.2	1.80	12.09	DW875T	53.70

THIN WALL CONDUIT, C TYPE

Both end threaded, 3.66 m long
without coupling



Size (mm)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
C 19	19.1	1.60	2.53	DW119T	11.70
C 25	25.4	1.60	3.44	DW125T	15.20
C 31	30.8	1.60	4.36	DW131T	19.20
C 39	38.1	1.60	5.27	DW139T	23.40
C 51	50.8	1.60	7.11	DW151T	31.70
C 63	63.5	2.00	11.1	DW163T	49.70
C 75	76.2	2.00	13.4	DW175T	60.10

THICK WALL CONDUIT, G TYPE

Both end threaded, 3.66 m long
with coupling



Size (mm)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
G 16	21.0	2.30	3.88	DW216T	17.40
G 22	26.5	2.30	5.02	DW222T	22.40
G 28	33.3	2.50	6.95	DW228T	31.00
G 36	41.9	2.50	8.89	DW236T	41.20
G 42	47.8	2.50	10.22	DW242T	46.50
G 54	59.6	2.80	14.35	DW254T	65.60
G 70	75.2	2.80	18.3	DW270T	87.00
G 82	87.9	2.80	21.51	DW282T	103.20
G 92	100.7	3.50	30.71	DW292T	157.30
G 104	113.4	3.50	34.72	DW294T	189.50

PANASONIC (Matsushita) brand, Electrical Wiring Protection System
Specification ANSI/UL

EMT (Electrical Metallic Tubing) UL 797



Size (inch)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
1/2	17.93	1.02	1.46	DWE012Y	8.00
3/4	23.42	1.18	2.21	DWE034Y	11.20
1	29.54	1.37	3.08	DWE100Y	16.10
1 1/4	38.45	1.57	4.74	DWE114Y	24.50
1 1/2	44.2	1.57	5.49	DWE112Y	28.50
2	55.8	1.57	6.99	DWE200Y	36.50

IMC (Intermediate Metal Conduit) UL 1242, both ends threaded and with one coupling

app. 3.030 mm length, spec. to
UL No. E 62193



Size (inch)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
1/2	20.70	1.79	2.85	DWM012Y	14.30
3/4	26.14	1.90	3.94	DWM034Y	19.50
1	32.77	2.16	5.23	DWM100Y	27.50
1 1/4	41.59	2.16	7.48	DWM114Y	35.60
1 1/2	47.81	2.29	8.67	DWM112Y	43.40
2	59.93	2.41	11.65	DWM200Y	58.00
2 1/2	72.56	3.56	18.71	DWM212Y	101.50
3	88.29	3.56	22.87	DWM300Y	124.50
3 1/2	100.9	3.56	26.43	DWM312Y	162.20
4	113.4	3.56	29.84	DWM400Y	183.40

RSC (Rigid Steel Conduit) UL 6, both ends threaded and with one coupling

app. 3.030 mm length, spec. to
UL No. E 62193



Size (inch)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
1/2	21.34	2.64	3.75	DWR012ZY	22.20
3/4	26.67	2.72	4.96	DWR034ZY	29.30
1	33.4	3.20	7.33	DWR100ZY	43.50
1 1/4	42.16	3.38	9.97	DWR114ZY	59.10
1 1/2	48.26	3.51	11.94	DWR112ZY	70.80
2	60.33	3.71	16.00	DWR200ZY	94.80
2 1/2	73.03	4.90	25.62	DWR212ZY	153.50
3	88.9	5.21	33.43	DWR300ZY	200.50
4	114.3	5.72	47.38	DWR400ZY	284.50
5	141.3	6.22	64.38	DWR500ZY	395.00
6	168.28	6.76	84.05	DWR600ZY	515.00

ACCESSORIES FOR E TYPE CONDUIT

JIS STANDART

Set Screw Couplings



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.07	DS 0119	1.50
E 25	0.10	DS 0125	2.50
E 31	0.14	DS 0131	3.30
E 39	0.24	DS 0139	5.70
E 51	0.33	DS 0151	8.20
E 63	0.45	DS 0163	16.50
E 75	0.57	DS 0175	19.20

Set Screw Connectors, with grounding terminal



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.05	DS 02192	2.10
E 25	0.07	DS 02252	2.40
E 31	0.09	DS 02312	4.50
E 39	0.13	DS 02392	5.70
E 51	0.19	DS 02512	11.40
E 63	0.27	DS 02632	13.20
E 75	0.35	DS 02752	16.10

Set Screw Bends



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19		LOKAL	4.50
E 25	0.40	DS 0325	8.20
E 31	0.60	DS 0331	10.50
E 39	1.00	DS 0339	24.50
E 51	1.60	DS 0351	26.40
E 63	2.00	DS 0363	41.00
E 75	3.00	DS 0375	61.00

Saddles



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.009	DS 1619	0.30
E 25	0.014	DS 1625	0.40
E 31	0.029	DS 1631	0.80
E 39	0.032	DS 1639	1.00
E 51	0.055	DS 1651	1.30
E 63	0.065	DS 1663	2.20
E 75	0.09	DS 1675	3.70

JIS STANDART

Bushing



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.01	DS 1419	1.00
E 25	0.02	DS 1425	1.50
E 31	0.03	DS 1431	2.30
E 39	0.04	DS 1439	3.20
E 51	0.05	DS 1451	5.60
E 63	0.10	DS 1463	7.70
E 75	0.18	DS 1475	11.00

HD Plastic Bushing (with cap)



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.002	DS 1719	0.50
E 25	0.004	DS 1725	0.60
E 31	0.006	DS 1731	0.90
E 39	0.008	DS 1739	1.10
E 51	0.016	DS 1751	2.40
E 63	0.024	DS 1763	4.00
E 75	0.036	DS 1775	5.20

Set Screw Bushings



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.02	DS 5419	2.20
E 25	0.03	DS 5425	2.70
E 31	0.04	DS 5431	3.00
E 39	0.06	DS 5439	4.00
E 51	0.09	DS 5451	5.00
E 63	0.27	DS 5463	11.30
E 75	0.32	DS 5475	17.00

Lock Nuts



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.005	DS 1219	0.30
E 25	0.007	DS 1225	0.50
E 31	0.013	DS 1231	0.60
E 39	0.017	DS 1239	1.20
E 51	0.033	DS 1251	2.00
E 63	0.042	DS 1263	3.30
E 75	0.054	DS 1275	4.00

JIS STANDART

Set Screw Circular Surface Boxes (one ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.38	DS 65191	9.10
E 25	0.39	DS 65251	10.90
E 31	0.49	DS 65311	12.00
E 39	1.00	DS 65391	16.00
E 51	1.30	DS 65511	25.00

Set Screw Circular Surface Boxes (two ways ; through)



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.41	DS 66191	10.00
E 25	0.42	DS 66251	11.90
E 31	0.53	DS 66311	26.40
E 39	1.20	DS 66391	32.00
E 51	1.60	DS 66511	38.00

Set Screw Circular Surface Boxes (two ways ; angle)



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.48	DS 69191	10.00
E 25	0.49	DS 69251	11.90
E 31	0.62	DS 69311	26.40
E 39	1.20	DS 69391	32.00
E 51	1.60	DS 69511	38.00

Set Screw Circular Surface Boxes (three ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.45	DS 67191	10.40
E 25	0.46	DS 67251	12.80
E 31	0.58	DS 67311	30.50

Set Screw Circular Surface Boxes (four ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.45	DS 68191	12.00
E 25	0.46	DS 68251	14.50
E 31	0.58	DS 68311	33.70

Surface Switch Boxes - Single 1 Way



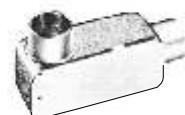
Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.42	DS 70191	11.10
E 25	0.48	DS 70251	13.50

Surface Switch Boxes - 2 Way



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.45	DS 71191	14.20
E 25	0.52	DS 71251	17.20

Set Screw Threadless Universal LL Type



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.24	DS 62191	12.00
E 25	0.31	DS 62251	12.50

Set Screw Threadless Universal LB Type



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.24	DS 63191	12.00
E 25	0.31	DS 63251	12.50

Set Screw Threadless Universal T Type



Size (mm)	Weight (kg)	Product no.	Price US\$
E 19	0.27	DS 64191	17.20
E 25	0.34	DS 64251	18.00

ACCESSORIES FOR C TYPE THIN WALL CONDUIT

JIS STANDART

Couplings



Size (mm)	Weight (kg)	Product no.	Price US\$
19	0.03	DF 1119	1.20
25	0.05	DF 1125	1.50
31	0.07	DF 1131	2.10
39	0.10	DF 1139	3.40
51	0.16	DF 1151	5.20
63	0.21	DF 1163	8.60
75	0.41	DF 1175	11.50

Normal Bends



Size (mm)	Weight (kg)	Product no.	Price US\$
19	0.20	LKF 1319	5.50
25	0.34	DF 1325	8.30
31	0.34	DF 1331	15.00
39	0.58	DF 1339	21.50

Circular Surface Box (two ways ; through)



Size (mm)	Weight (kg)	Product no.	Price US\$
19	0.41	DF 26191	7.50
25	0.42	DF 26251	8.50
31	0.54	DF 26311	12.30

Circular Surface Box (three ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
19	0.45	DF 27191	11.00
25	0.46	DF 27251	14.80

Circular Surface Box (four ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
19	0.48	DF 28191	12.50
25	0.49	DF 28251	14.00
31	0.63	DF 28311	17.00

NOTE :

- Bushing C Type equivalen dengan Bushing E Type
- HD Plastic Bushing C Type equivalen dengan HD Plastic Bushing E Type
- Lock nut C Type equivalen dengan Lock nut E Type

ACCESSORIES FOR G TYPE THICK WALL CONDUIT

JIS STANDART

Couplings



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.06	DF 1116T	1.20
22	0.09	DF 1122T	1.50
28	0.14	DF 1128T	2.20
36	0.24	DF 1136T	3.80
42	0.34	DF 1142T	4.20
54	0.56	DF 1154T	8.10
70	0.71	DF 1170T	11.50
82	0.92	DF 1182T	15.00
92	1.6	DF 1192T	22.00
104	1.7	DF 1104T	35.00

Saddles



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.012	DF 1616	0.35
22	0.014	DF 1622	0.50
28	0.030	DF 1628	0.80
36	0.036	DF 1636	1.40
42	0.050	DF 1642	1.50
54	0.065	DF 1654	1.60
70	0.090	DF 1670	2.10
82	0.120	DF 1682	3.00
92	0.150	DF 1692	4.30
104	0.160	DF 1604	6.00

Normal Bends



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.24	DF 1316	3.20
22	0.41	DF 1322	5.10
28	0.62	DF 1328	6.40
36	0.95	DF 1336	10.00
42	1.40	DF 1342	13.20
54	2.24	DF 1354	24.00
70	2.83	DF 1370	40.00
82	4.80	DF 1382	55.00
92	8.90	DF 1392	138.00
104	9.80	DF 1304	180.00

Bushing



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.011	DF 1416	1.10
22	0.017	DF 1422	1.60
28	0.028	DF 1428	2.20
36	0.040	DF 1436	3.00
42	0.052	DF 1442	5.50
54	0.088	DF 1454	6.20
70	0.140	DF 1470	11.00
82	0.210	DF 1482	15.20
92	0.390	DF 1492	39.30
104	0.490	DF 1404	46.10

JIS STANDART

HD Plastic Bushing (with cap)



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.003	DF 1716	0.60
22	0.004	DF 1722	0.90
28	0.007	DF 1728	1.30
36	0.009	DF 1736	2.00
42	0.014	DF 1742	2.40
54	0.021	DF 1754	4.00
70	0.035	DF 1770	6.10
82	0.052	DF 1782	7.30
92	0.074	DF 1792	12.00
104	0.107	DF 1704	16.50

Insulated Bushing



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.014	DF 1516	1.90
22	0.027	DF 1522	2.90
28	0.042	DF 1528	3.90
36	0.050	DF 1536	5.00
42	0.070	DF 1542	9.20
54	0.090	DF 1554	11.00
70	0.160	DF 1570	14.00
82	0.200	DF 1582	19.00
92	0.400	DF 1592	39.40
104	0.500	DF 1504	42.30

Lock Nuts



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.009	DF 1216	0.80
22	0.012	DF 1222	1.00
28	0.019	DF 1228	1.30
36	0.020	DF 1236	1.80
42	0.031	DF 1242	5.40
54	0.038	DF 1254	7.00
70	0.061	DF 1270	9.80
82	0.065	DF 1282	13.60
92	0.240	DF 1292	29.00
104	0.260	DF 1204	36.50

Reducers



Size (mm)	Weight (kg)	Product no.	Price US\$
22 - 16	0.035	DF 5222	1.60
28 - 22	0.040	DF 5228	2.70
36 - 28	0.080	DF 5236	6.40
42 - 36	0.100	DF 5242	9.60

JIS STANDART

Circular Surface Box (one ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.38	DF 25161	12.30
22	0.39	DF 25221	15.00
28	0.50	DF 25281	20.70

Circular Surface Box (two ways; through)



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.41	DF 26161	13.00
22	0.42	DF 26221	15.80
28	0.56	DF 26281	22.00

Circular Surface Box (two ways; angle)



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.41	DF 29161	13.00
22	0.42	DF 29221	15.80
28	0.56	DF 29281	22.00

Circular Surface Box (three ways)



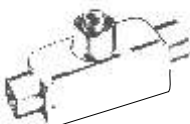
Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.45	DF 27161	13.80
22	0.46	DF 27221	16.30
28	0.61	DF 27281	24.10

Circular Surface Box (four ways)



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.48	DF 28161	16.00
22	0.49	DF 28221	21.00
28	0.64	DF 28281	28.50

Universal LB, LL and T Type (thread)



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.25	DF 23161	11.40
22	0.35	DF 23221	13.20
28	0.42	DF 23281	19.80
36	1.00	DFZ 2336K	43.00

LL Type

16	0.25	DF 22161	11.40
22	0.35	DF 22221	13.20
28	0.42	DF 22281	19.80
36	1.00	DF 22361	43.00

T Type

16	0.28	DF 24161	12.00
22	0.39	DF 24221	15.40
28	0.45	DF 24281	24.00

STEEL BOX and BOX COVER PLATES

Square Outlet Boxes



Dimension H x W x L	Nominal Size	Weight (kg)	Product no.	Price US\$
44x102x102	44	0.30	DS 3744	3.40
54x102x102	54	0.35	DS 3754	5.00
44x119x119	44	0.40	DS 3844	4.90
54x119x119	54	0.45	DS 3854	5.70
54x35x102	54	0.13	DS 4811	3.00
44x72x119	44	0.56	DS 4911	8.00
44x119x138	44	0.56	DS 4912	12.00
44x119x184	44	0.70	DS 4913	14.70
54x119x230	54	1.00	DS 4914	22.20
54x119x276	54	1.10	DS 4915	35.00
54x119x322	54	1.34	DS 4916	48.00
44x95x95	44	0.36	DS 3644	7.10
54x95x95	54	0.40	DS 3654	8.60

JIS Boxes Cover Plates



Dimension H x W x L	Nominal Size	Weight (kg)	Product no.	Price US\$
Blank	Flat	0.14	DS 4211	1.30
Switch	13 mm cover	0.10	DS 4311	1.00
	Flat	0.09	DS 43112	1.50
	5 mm cover	0.10	DS 43115	1.40
	13 mm cover	0.15	DS 4312	1.70
	13 mm cover	0.11	DS 4412	2.30
Concrete	13 mm cover	0.12	DS 4511	1.00
	Flat	0.11	DS 45112	1.50
	13 mm cover	0.10	DS 4513	1.10
Switch	13 mm cover	0.10	DS 4611	1.00
	5 mm cover	0.10	DS 46115	1.40
	13 mm cover	0.12	DS 4612	1.50
	13 mm cover	0.07	DS 4613	1.00

TOOLS

Set Screw



Size (mm)	Lenght (mm)	Weight (kg)	Product no.	Price US\$
E19 - E25	5	0.02	DS 0015	0.15

Easy Tools



Description	Weight (kg)	Product no.	Price US\$
BOX SCREWDRIVER (with reamer)			
For E19 & E25	0.02	DS 0010	46.00

Size (mm)	Lenght (mm)	Weight (kg)	Product no.	Price US\$
HI-BENDER				
For E 19	1,245	2.0	DS 0019	95.00
For E 25	1,270	3.0	DS 0025	182.70
For G 16			DF 0016P	194.00
For G 22			DF 0022P	273.50
HI-HICKEY				
For E 19	1,115	1.6	DS 0029	60.00
For E 25	1,122	2.5	DS 0030	75.00
For E 31	1,274	3.7	DS 0031	202.00
For E 39	1,490	4.5	DS 0032	230.00



HI-BENDER



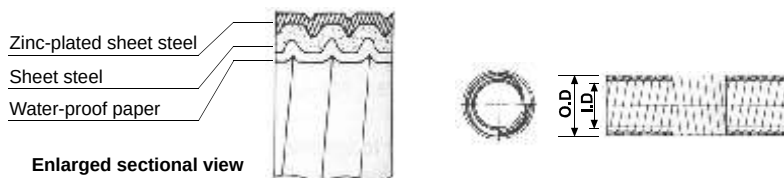
HI-HICKEY

HI-FLEX WHITE

Hi-Flex White, ordinary type



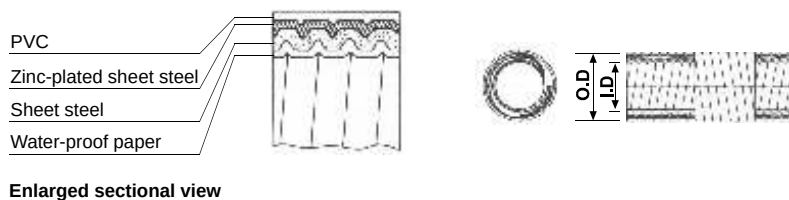
Size (mm)	Weight (kg/m)	Product no.	1 coil (..m)	Price US\$
17	0.47	DA 117SR	50	8.20
24	0.68	DA 124SR	25	10.50
30	0.88	DA 130SR	25	13.70
38	1.10	DA 138SR	15	16.80
50	1.47	DA 150SR	15	23.90
63	2.40	DA 163SR	10	37.60
76	2.60	DA 176SR	10	50.30
83	2.70	DA 183SR	10	65.00
101	3.20	DA 101SR	10	91.30



Hi-Flex White PVC



Size (mm)	Weight (kg/m)	Product no.	1 coil (..m)	Price US\$
17	0.60	DA 217SRH	50	10.50
24	0.82	DA 224SRH	25	13.50
30	1.07	DA 230SRH	25	17.00
38	1.36	DA 238SRH	15	20.80
50	1.90	DA 250SRH	15	31.20
63	2.53	DA 263SRH	10	53.30
76	3.00	DA 276SRH	10	71.80
83	3.40	DA 283SRH	10	117.40
101	4.00	DA 201SRH	10	129.80



ANSI FLEXIBLE WHITE CONDUIT

UL EMT Flexible White



Size (inch)	Weight (kg/m)	1 coil (..m)	Product no.	Price US\$
1/2	0.273	30	DME 012	2.80
3/4	0.340	30	DME 034	3.50
1	0.440	15	DME 100	4.80

ACCESSORIES FOR HI-FLEX WHITE

Box Connectors, for thin steel conduits



Size (mm)	Weight (kg)	Product no.	Price US\$
17	0.038	DA 50171	2.30
24	0.052	DA 50241	2.60
30	0.100	DA 50301	3.60
38	0.180	DA 50381	4.90
50	0.260	DA 50501	6.20
63	0.330	DA 50631	22.50
76	0.385	DA 50761	33.70

Combination Coupling, for thin steel conduits



Size (mm)	Weight (kg)	Product no.	Price US\$
17	0.055	DA 5117	2.50
24	0.080	DA 5124	3.00
30	0.105	DA 5130	3.30
38	0.160	DA 5138	5.30
50	0.230	DA 5150	6.80
63	0.440	DA 5163	25.80
76	0.563	DA 5176	33.00

Combination Coupling, for thick steel conduits



Size (mm)	Weight (kg)	Product no.	Price US\$
17	0.051	DA 5317	4.00
24	0.084	DA 5324	5.00
30	0.134	DA 5330	8.00
38	0.163	DA 5338	11.20
50	0.308	DA 5350	16.60
63	0.527	DA 5363	38.00
76	0.693	DA 5376	50.10
83	1.100	DA 5383	53.40
92	2.500	DA 5392	78.00
104	2.500	DA 5304	86.00

Insulated Bushings



Size (mm)	Weight (kg)	Product no.	Price US\$
17	0.023	DA 3117	1.60
24	0.027	DA 3124	1.90
30	0.037	DA 3130	2.80
38	0.066	DA 3138	3.20
50	0.103	DA 3150	5.00

ACCESSORIES FOR HI-FLEX PVC

Rubber Connectors



Size (mm)	Weight (kg)	Product no.	Price US\$
17	0.116	DA 417	10.40
24	0.175	DA 424	13.20
30	0.195	DA 430	16.90

EG Rubber Coupling



Size (mm)	Weight (kg)	Product no.	Price US\$
17	0.138	DA 517	11.70
24	0.205	DA 524	14.00
30	0.225	DA 530	18.00

JIS FLEXIBLE BLACK CONDUITS

Mecha Fleki Type E



Size (mm)	Weight (kg)	Product no.	1 coil (.m)	Price US\$
16	0.43	DMA 116B	50	7.50
22	0.53	DMA 122B	30	10.40
28	0.78	DMA 128B	30	15.00
36	0.98	DMA 136B	20	18.00
42	1.18	DMA 142B	20	22.00

Straight Connector, for thick wall steel conduits



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.081	DMB 116	9.30
22	0.101	DMB 122	14.50
28	0.137	DMB 128	19.90
36	0.217	DMB 136	25.00

Straight Couplings, for thick wall steel conduits



Size (mm)	Weight (kg)	Product no.	Price US\$
16	0.068	DMF 116	12.00
22	0.084	DMF 122	15.00
28	0.114	DMF 128	22.00
36	0.18	DMF 136	31.00

ACCESSORIES FOR UL EMT & IMC CONDUIT

ANSI STANDARD

UL EMT Coupling



Size (mm)	Weight (kg)	Product no.	Price US\$
1/2	0.042	DSE 01012Y	1.00
3/4	0.069	DSE 01034Y	1.20
1	0.097	DSE 01100Y	1.90
1 1/4	0.164	DSE 01114Y	3.10
1 1/2	0.196	DSE 01112Y	3.70
2	0.288	DSE 01200Y	5.00

UL EMT Connector



Size (mm)	Weight (kg)	Product no.	Price US\$
1/2	0.035	DFM 020122Y	1.40
3/4	0.055	DFM 020342Y	1.80
1	0.075	DFM 021002Y	2.80

UL EMT Normal Bends



Size (mm)	Weight (kg)	Product no.	Price US\$
1/2	0.10	DSE 04012Y	1.40
3/4	0.20	DSE 04034Y	2.50
1	0.40	DSE 04100Y	3.70
1 1/4	0.60	DSE 04114Y	6.50
1 1/2	0.80	DSE 04112Y	7.50
2	1.10	DSE 04200Y	11.40

UL IMC Coupling



Size (inch)	Weight (kg/m)	Product no.	Price US\$
1/2	0.059	DFM 11012Y	4.10
3/4	0.090	DFM 11034Y	5.10
1	0.125	DFM 11100Y	5.80
1 1/4	0.187	DFM 11114Y	6.70
1 1/2	0.219	DFM 11112Y	9.50
2	0.330	DFM 11200Y	13.00
2 1/2	0.770	DFM 11212Y	21.50
3	0.837	DFM 11300Y	26.40
3 1/2	1.182	DFM 11312Y	32.00
4	1.336	DFM 11400Y	38.00

UL IMC Normal Bends



Size (inch)	Weight (kg/m)	Product no.	Price US\$
1/2	0.30	DFM 13012Y	4.90
3/4	0.40	DFM 13034Y	5.30
1	0.80	DFM 13100Y	5.90
1 1/4	1.00	DFM 13114Y	10.10
1 1/2	1.40	DFM 13112Y	12.40
2	2.50	DFM 13200Y	21.20
2 1/2	4.80	DFM 13212Y	47.40
3	6.60	DFM 13300Y	58.00
3 1/2	8.90	DFM 13312Y	70.80
4	12.30	DFM 13400Y	114.80

ACCESSORIES FOR UL RSC CONDUIT

ANSI STANDARD

UL RSC Coupling



Size (inch)	Weight (kg/m)	Product no.	Price US\$
1/2	0.059	DFR 11012ZY	1.40
3/4	0.091	DFR 11034ZY	1.80
1	0.127	DFR 11100ZY	2.60
1 1/4	0.192	DFR 11114ZY	4.00
1 1/2	0.223	DFR 11112ZY	6.30
2	0.340	DFR 11200ZY	11.70
2 1/2	0.811	DFR 11212ZY	22.00
3	0.922	DFR 11300ZY	29.00
4	1.375	DFR 11400ZY	50.70
5	1.966	DFR 11500ZY	72.00
6	3.500	DFR 11600ZY	91.20

UL RSC Normal Bends



Size (inch)	Weight (kg/m)	Product no.	Price US\$
1/2	0.32	DFR 13 012ZY	5.50
3/4	0.46	DFR 13 034ZY	8.20
1	0.88	DFR 13 100ZY	11.00
1 1/4	1.60	DFR 13 114ZY	20.00
1 1/2	2.11	DFR 13 112ZY	25.00
2	3.20	DFR 13 200ZY	45.00
2 1/2	5.70	DFR 13 212ZY	65.00
3	9.12	DFR 13 300ZY	122.00
4	18.48	DFR 13 400ZY	250.00
5	31.00	DFR 13 500ZY	350.00
6	51.20	DFR 13 600ZY	580.00

POLYETHYLENE - LINING STEEL PIPE, Corroten resistant steel pipe for cable

Polyethylene-lining steel pipe (threaded), 3.66 m long

Color of polyethylene outer layer:
Black (Munsell No. N-1.0)



Size (mm)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
G 16	22.20	2.30	3.88	DWL 16KT	55.50
G 22	27.70	2.30	5.01	DWL 22KT	63.20
G 28	34.50	2.50	6.95	DWL 28KT	81.00
G 36	43.10	2.50	8.89	DWL 36KT	104.00
G 42	49.00	2.50	10.21	DWL 42KT	116.50
G 54	60.80	2.80	14.35	DWL 54KT	163.00
G 70	76.40	2.80	18.3	DWL 70KT	210.80
G 82	89.10	2.80	21.52	DWL 82KT	243.80
G 92	101.90	3.50	30.71	DWL 92KT	366.00
G 104	114.60	3.50	34.70	DWL 104KT	414.80

Polyethylene-lining steel pipe (non-threaded), 3.67 m long

Color of polyethylene outer layer:
Black (Munsell No. N-1.0)



Size (mm)	Outside Dia. (mm)	Nominal Wall Thickness (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
G 16	22.20	2.30	3.88	DWL 16P	50.80
G 22	27.70	2.30	5.01	DWL 22P	58.40
G 28	34.50	2.50	6.95	DWL 28P	73.60
G 36	43.10	2.50	8.89	DWL 36P	95.00
G 42	49.00	2.50	10.21	DWL 42P	103.00
G 54	60.80	2.80	14.35	DWL 54P	149.00
G 70	76.40	2.80	18.3	DWL 70P	192.50
G 82	89.10	2.80	21.52	DWL 82P	222.00
G 92	101.90	3.50	30.71	DWL 92P	334.00
G 104	114.60	3.50	34.70	DWL 04P	379.00

ACCESSORIES FOR POLYETHYLENE-LINING, Steel Pipe Fittings

Coupling (Threaded)

Color of polyethylene outer layer:
Black (Munsell No. N-1.0)



Size (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
G 16	0.05	DWL 16CT	3.00
G 22	0.08	DWL 22CT	3.80
G 28	0.11	DWL 28CT	4.80
G 36	0.22	DWL 36CT	6.80
G 42	0.26	DWL 42CT	9.50
G 54	0.45	DWL 54CT	11.30
G 70	0.67	DWL 70CT	16.00
G 82	0.9	DWL 82CT	25.20
G 92	1.19	DWL 92CT	30.80
G 104	1.46	DWL 04CT	42.40

Normal Bends (Threaded)



Size (mm)	Nominal Weight (kg/pc)	Product no.	Price US\$
G 16	0.24	DWL 16N	8.80
G 22	0.41	DWL 22N	9.70
G 28	0.62	DWL 28N	12.90
G 36	0.95	DWL 36N	21.00
G 42	1.40	DWL 42N	24.80
G 54	2.24	DWL 54N	42.00
G 70	3.83	DWL 70N	73.00
G 82	4.80	DWL 82N	105.60
G 92	8.90	DWL 92N	211.20
G 104	9.80	DWL 04N	257.90

***Superior product for
special locations -
Less corrosion
Long Life
Better Appearance !***



1. High Resistance to Corrosion

Stainless Steel (SUS304) construction *ensures against* rust in corrosive areas, such as food processing lines, chemical plants, water treatment plants, seashore plant, etc.

2. Conforming to IMC conduit

Internal diameter and length *conform to IMC requirement*. Can be combined with steel conduit for a more flexible, reliable wiring installation in a variety of applications. Stainless conduit fittings help form a complete, professional wiring system.

3. Long Lifetime

Conduit system must remain in a good condition wherever they are installed. Stainless steel conduit delivers a long lifetime and *require little maintenance* especially in high altitude installations.

4. Brilliant Appearance

Stainless steel conduit polished to a bright finish for a superior appearance. This ensures an *attractive appearance* of special importance to food processing lines.



STAINLESS STEEL CONDUIT PIPE (IMC TYPE)

Stainless Steel Conduit Pipe with one coupling and one end



Size (inch)	Weight (kg/pce)	Product no.	Outside Diameter (mm)	Wall Thickness (mm)	Length (mm)	Bundle (pcs)	Price US\$
1/2	3.08	DWSM 012	21.1	2.1	3.030	10	92.00
3/4	3.95	DWSM 034	26.4	2.1	3.030	10	121.00
1	6.56	DWSM 100	33.6	2.8	3.025	5	163.00
1 1/4	8.39	DWSM 114	42.2	2.8	3.025	3	200.00
1 1/2	9.69	DWSM 112	48.3	2.8	3.025	3	255.00
2	12.29	DWSM 200	60.3	2.8	3.025	1	350.00
3	26.23	DWSM 300	88.9	4.0	3.010	1	680.00
4	34.12	DWSM 400	114.2	4.0	3.005	1	890.00

STAINLESS STEEL CONDUIT FITTINGS



Coupling

Size (inch)	Weight (kg/pce)	Product no.	Inner Packing (pcs)	Outer Box (pcs)	Price US\$
1/2	0.053	DFSM 11012	25	50	4.40
3/4	0.068	DFSM 11034	10	20	5.60
1	0.119	DFSM 11100	10	20	7.00
1 1/4	0.151	DFSM 11114	10	10	11.70
1 1/2	0.190	DFSM 11112	5	5	14.60
2	0.281	DFSM 11200	3	6	24.30
3	0.728	DFSM 11300	5	5	48.90
4	1.019	DFSM 11400	5	5	78.50



Normal Bend

Size (inch)	Weight (kg/pce)	Product no.	Inner Packing (pcs)	Outer Box (pcs)	Price US\$
1/2	0.284	DFSM 13012	1	10	10.00
3/4	0.434	DFSM 13034	1	8	12.50
1	0.872	DFSM 13100	1	6	22.70
1 1/4	1.409	DFSM 13114	1	-	27.50
1 1/2	1.860	DFSM 13112	1	-	42.20
2	2.572	DFSM 13200	1	-	65.30
3	7.419	DFSM 13300	1	-	180.80
4	13.945	DFSM 13400	1	-	349.30



Lock Nut

Size (inch)	Weight (kg/pce)	Product no.	Inner Packing (pcs)	Outer Box (pcs)	Price US\$
1/2	0.004	DFSM 12012	50	-	1.20
3/4	0.006	DFSM 12034	50	-	1.50
1	0.013	DFSM 12100	50	-	2.10
1 1/4	0.018	DFSM 12114	50	-	3.00
1 1/2	0.022	DFSM 12112	30	-	3.70
2	0.029	DFSM 12200	30	-	5.10
3	0.063	DFSM 12300	10	-	12.00
4	0.076	DFSM 12400	10	-	18.80



Saddle

Size (inch)	Weight (kg/pce)	Product no.	Inner Packing (pcs)	Outer Box (pcs)	Price US\$
1/2	0.011	DFSM 13012	25	-	1.50
3/4	0.013	DFSM 13034	25	-	2.20
1	0.025	DFSM 13100	25	-	3.40
1 1/4	0.028	DFSM 13114	25	-	4.20
1 1/2	0.045	DFSM 13112	15	-	10.40
2	0.055	DFSM 13200	5	-	11.60
3	0.113	DFSM 13300	5	-	15.80
4	0.140	DFSM 13400	5	-	16.70



PT GUNA ERA DISTRIBUSI

affiliated company of PT Guna Elektro
www.gae.co.id

JAKARTA TIMUR 13930

Jl. Rawa Gelam II No. 8
Pulogadung Industrial Estate
T (021) 4682 5050
F (021) 4682 4758

SURABAYA 60293

Jl. Rungkut Industri I No. 29
Rungkut Industrial Estate
T (031) 849 3885-86
F (031) 841 6661

MEDAN 20151

Jl. Haji Misbah
Komplek Taman Multatuli Indah Blok A/41
T (061) 451 7080, 455 6120
F (061) 451 2028