



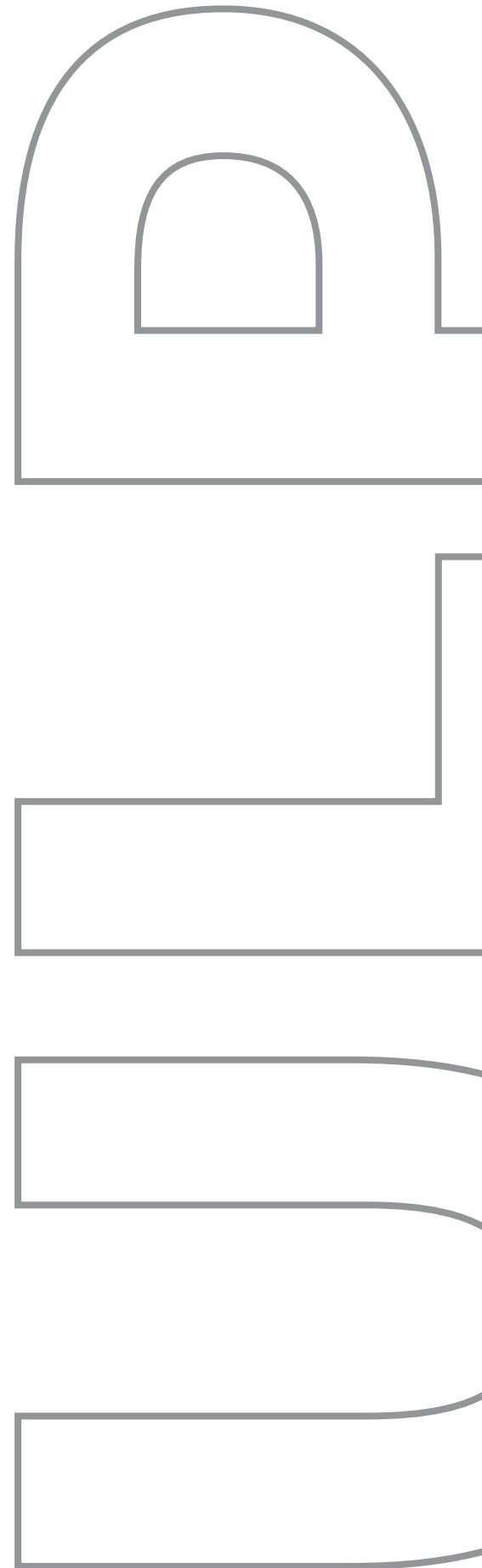
UL STANDARD ELECTRICAL

Conduit and Fittings



ONE-STOP UL/ETL ELECTRIC PRODUCT SUPPLIER

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FOSHAN SDSH MATERIAL TECHNOLOGY CO., LTD

Foshan SDSH Material Technology Co., Ltd. has over 15 years of experience in pipeline sales and is located in Foshan, Guangdong Province, China. Our ULP factory is strategically close to Nansha, Gaoming, and Shenzhen ports, ensuring fast and convenient shipment of goods. The factory covers an area of more than 10,000 square meters and employs over 100 staff members, supported by a professional technical and quality inspection team. With a monthly production capacity exceeding 10 million pieces, we also provide OEM/ODM services and factory inspection services. ULP has obtained ISO 9000, ETL, CE, and SGS certifications. Our primary markets include North America, South America, Southeast Asia, the Middle East, Africa, and more.

Obtain ETL Certification



PRODUCTION WORKSHOP



PRODUCTION LINE AND LABORATORY

In terms of product development and quality testing, it has reached a new international level.



PVC ELECTRICAL Conduit and Fittings



CONDUIT PRODUCT COLOR: **CUSTOMIZED**

SCHEDULE 40, 80 RIGID PVC CONDUIT



Size	Average O.D. (in)	Average O.D. (mm)	SCH40 Minimum Wall (in)	SCH80 Minimum Wall (in)	Length Or Customize (ft)
1/2"	0.840	21.3	0.109	0.147	10ft/20ft
3/4"	1.050	26.7	0.113	0.154	10ft/20ft
1"	1.315	33.4	0.133	0.179	10ft/20ft
1-1/4"	1.660	42.2	0.140	0.191	10ft/20ft
1-1/2"	1.900	48.3	0.145	0.200	10ft/20ft
2"	2.375	60.3	0.154	0.218	10ft/20ft
2-1/2"	2.875	73.0	0.203	0.276	10ft/20ft
3"	3.500	88.9	0.216	0.300	10ft/20ft
3-1/2"	4.000	101.5	0.226	0.318	10ft/20ft
4"	4.500	114.3	0.237	0.377	10ft/20ft
5"	5.563	141.3	0.258	0.375	10ft/20ft
6"	6.625	168.3	0.280	0.432	10ft/20ft



DB120 RIGID PVC ELECTRIAL CONDUIT

Size(in)	OD (in)	Thickness(Max)	Length
1"	1.315	0.06	10ft/20ft
1-1/2"	1.90	0.06	10ft/20ft
2"	2.375	0.077	10ft/20ft
3"	3.50	0.118	10ft/20ft
3-1/2"	4.00	0.136	10ft/20ft
4"	4.50	0.154	10ft/20ft
5"	5.563	0.191	10ft/20ft
6"	6.625	0.227	10ft/20ft



DB100 RIGID PVC ELECTRIAL CONDUIT

Size(in)	OD (in)	Thickness(Max)	Length
3"	3.5	0.112	10ft/20ft
3-1/2"	4	0.128	10ft/20ft
4"	4.5	0.145	10ft/20ft
5"	5.563	0.179	10ft/20ft
6"	6.625	0.213	10ft/20ft



DB60 RIGID PVC ELECTRIAL CONDUIT

Size(in)	OD (in)	Thickness(Max)	Length
2"	2.375	0.060	10ft/20ft
3"	3.5	0.092	10ft/20ft
4"	4.5	0.121	10ft/20ft
5"	5.563	0.152	10ft/20ft
6"	6.625	0.182	10ft/20ft



TYPE-A RIGID PVC CONDUIT ELECTRICAL PIPE

Size(in)	OD (in)	Thickness(Max)
1/2"	0.84	0.08
3/4"	1.05	0.08
1"	1.315	0.08
1-1/4"	1.66	0.09
1-1/2"	1.9	0.1
2"	2.375	0.12
2-1/2"	2.875	0.13
3"	3.5	0.145
3-1/2"	4	0.165
4"	4.5	0.17
5"	5.563	0.19
6	6.625	0.21



TYPE-EB RIGID PVC CONDUIT ELECTRICAL PIPE

Size(in)	OD (in)	Thickness(Max)
2"	2.375	0.094
3"	3.5	0.109
3-1/2"	4	0.124
4"	4.5	0.129
5"	5.563	0.144
6"	6.625	0.164



Electrical Nonmetallic Tubing (ENT) U1 1653

Size(in)	OD (in)	ID(in)	Length Feet
1/2"	0.84	0.602	Customized
3/4"	1.05	0.804	Customized
1"	1.315	1.029	Customized
1-1/4"	1.66	1.36	Customized
1-1/2"	1.9	1.59	Customized
2"	2.375	2.047	Customized
2-1/2"	2.866	2.469	Customized



FITTINGS

PRODUCT COLOR: CUSTOMIZED

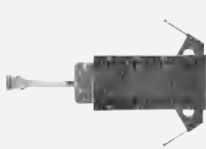
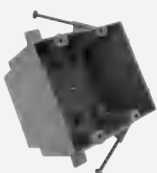
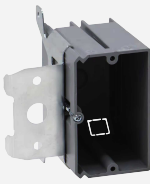
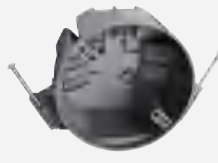
 CONDUIT OUTLET BODY"C" SIZE: 1/2", 3/4", 1", 1 1/4", 1 1/2" 2", 2 1/2", 3", 4", 5", 6"	 CONDUIT OUTLET BODY"LR" SIZE: 1/2", 3/4", 1", 1 1/4", 1 1/2" 2", 2 1/2", 3", 4", 5", 6"	 CONDUIT OUTLET BODY"LL" SIZE: 1/2", 3/4", 1", 1 1/4", 1 1/2" 2", 2 1/2", 3", 4", 5", 6"	 CONDUIT OUTLET BODY"LB" SIZE: 1/2", 3/4", 1", 1 1/4", 1 1/2" 2", 2 1/2", 3", 4", 5", 6"
 CONDUIT OUTLET BODY"T" SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6"	 ELBOW SCH40 90° WITH TWO BELLEND SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6"	 ELBOW SCH40 90° WITH PLAIN END-01 SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6"	 ELBOW SCH40 90° WITH ONE BELLEND SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6"
 END CAP SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4"	 MALE ADAPTOR SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"	 FEMALE ADAPTOR SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"	 COUPLING SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6"
 PIPE STRAP(2 HOLES) SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4"	 MASONRY STRAP SIZE:1/2",3/4"	 90° DEG ELBOW SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6",8"	 45° DEG ELBOW SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",4",5",6",8"

FITTINGS

PRODUCT COLOR: CUSTOMIZED

 END BELL SIZE:1/2",3/4",1"	 REDUCING BUSHING SIZE:3/4"x1/2",1x3/4" 1-1/4"x1",1-1/2"x1-1/4" 2"x1-1/2",2-1/2"x2"	 CIRCULAR JBOX SIZE:3/4"	 EXPENSION COUPLING SIZE:1/2",3/4",1" 1-1/4",1-1/2",2",2-1/2",3"
 SWITCH COVER-01 SIZE:120x75"	 SWITCH COVER-02 SIZE:120x75"	 SWITCH COVER-03 SIZE:120x75"	 SWITCH COVER-04 SIZE:120x75"
 METER OFFSET SIZE:1-1/4",2"	 SERVICE ENTERANCE FITTING SIZE:1-1/4",1-1/2" 2",2-1/2",3"	 PULL EBLow BODY SIZE:3/4"	 PULL EBLow BODY SIZE:3/4"

JUNCTION BOX PRODUCT COLOR: CUSTOMIZED

 GREY JUNCTION BOX 001 SIZE:3.69"Dx2.79"Wx5.72"L	 GREY JUNCTION BOX 002 SIZE:3.56"Dx2.89"Wx7.57"L	 GREY JUNCTION BOX 003 SIZE:2-1/2"Dx3-7/10"Wx7-3/5"	 GREY JUNCTION BOX 004 SIZE:2-15/16"Dx2-1/4"Wx3-3/4"L
 GREY JUNCTION BOX 005 SIZE:3"Dx4"Wx3-3/4"L	 GREY JUNCTION BOX 006 SIZE:2-3/4"Dx3-1/8"Wx3-15/16"L	 GREY JUNCTION BOX 007 SIZE:3-5/8"Dx2-5/16"Wx4-1/8"	 GREY JUNCTION BOX 008 SIZE:3-1/4"Dx2-1/4"Wx3-7/8"L
 GREY JUNCTION BOX 009 SIZE:3"Dx2-4-75"Wx7.5"L	 GREY JUNCTION BOX 010 SIZE:3"Dx2-4.75"Wx7.5"L	 GREY JUNCTION BOX 011 SIZE:3.32"Dx2.25"Wx3.65"L	 GREY JUNCTION BOX 012 SIZE:3"D x2-4"Wx 3.65"L
 GREY JUNCTION BOX 013 SIZE:3-1/2"Dx2-1/4"Wx3 3/4"L	 GREY JUNCTION BOX 014 SIZE:2 3/4"Dx2 1/4"Wx4 1/8"L	 GREY JUNCTION BOX 015 SIZE:1-1/4"Dx2-3/8"Wx3-5/8"L	 GREY JUNCTION BOX 016 SIZE:2-7/8"Dx2-1/4"Wx3-3/4"L
 GREY JUNCTION BOX 017 SIZE:4-1/4"Dia	 GREY JUNCTION BOX 018 SIZE:2-3/4"Dx3"Wx3"L	 GREY JUNCTION BOX 019 SIZE:2.3"Dx4"Wx4"H	 GREY JUNCTION BOX 020 SIZE:2-1/4"Dx4"Wx4"L

JUNCTION BOX PRODUCT COLOR: CUSTOMIZED

 JUNCTION BOX-021 SIZE:1.75"Dx5.5"Wx6"L	 JUNCTION BOX-022 SIZE:3.63"Dx5.25"Wx6"L	 JUNCTION BOX-023 SIZE:3.75"Dx4.50"Wx7.5"L	 JUNCTION BOX-024 SIZE:3.25"Dx3.75"Wx6"L
 JUNCTION BOX-025 SIZE:1.92"Dx1.45"Wx2.1"L	 JUNCTION BOX-026 SIZE:3"Dx4"Wx4.25"L	 JUNCTION BOX-027 SIZE:3.32"Dx2.25"Wx3.65"L	 JUNCTION BOX-028 SIZE:2.26"Dx2.46"Wx4.82"L
 JUNCTION BOX-029 SIZE:1-7/8"Dx4"Wx2-1/8"L	 JUNCTION BOX-030 SIZE:2.74"Dx6.58"Wx7.21"L	 JUNCTION BOX-031 SIZE:1-1/4"Dx2-3/8"Wx3-5/8"L	 JUNCTION BOX-032 SIZE:1-1/4"Dx2-3/8"Wx3-5/8"L
 JUNCTION BOX-033 SIZE:3"Dx3"Wx6"L	 JUNCTION BOX-034 SIZE:2.25"Dx3.75"Wx3.75"L	 JUNCTION BOX-035 SIZE:4x4x2",4x4x4 6x6x4",8x8x4",12x12x4" 12x12x6"(732 CU) 12x12x6"(858 CU)	 JUNCTION BOX-036 SIZE:6"X6"X6"
 GANG OUTLET BOX 3 WAY SIZE:1/2",3/4",1"	 GANG OUTLET BOX 2 WAY SIZE:1/2",3/4",1"	 GANG OUTLET BOX 1 WAY SIZE:1/2",3/4",1"	 GANG OUTLET BOX 1 WAY STRAIGHT WAY SIZE:1/2",3/4",1"

SWITCH BOX PRODUCT COLOR: **CUSTOMIZED**



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EMT/IMC/GRC

Conduit and Fittings



EMT/IMC CONDUIT

INTERMEDIATE METAL CONDUIT (IMC CONDUIT)



Size	Outside Diameter (inch)	Outside Diameter (mm)	Wall Thickness (inch)	Wall Thickness (mm)	Length (feet)	Length (mm)
1/2"	0.815	20.70	0.077	1.97	10	3050
3/4"	1.029	26.26	0.082	2.10	10	3050
1"	1.290	32.77	0.092	2.35	10	3050
1-1/4"	1.638	41.59	0.094	2.41	10	3050
1-1/2"	1.883	47.82	0.100	2.54	10	3050
2"	2.360	59.93	0.105	2.67	10	3050
2-1/2"	2.857	72.57	0.150	3.81	10	3050
3"	3.476	88.29	0.150	3.81	10	3050
3-1/2"	3.971	100.86	0.150	3.81	10	3050
4"	4.466	113.44	0.150	3.81	10	3050

ELECTRICAL METALLIC TUBING (EMT CONDUIT)



Size	Outside Diameter (inch)	Outside Diameter (mm)	Wall Thickness (inch)	Wall Thickness (mm)	Length (feet)	Length (mm)
1/2"	0.706	17.93	0.042	1.07	10	3050
3/4"	0.922	23.42	0.049	1.25	10	3050
1"	1.163	29.54	0.057	1.45	10	3050
1-1/4"	1.510	38.35	0.065	1.65	10	3050
1-1/2"	1.740	44.20	0.065	1.65	10	3050
2"	2.197	55.80	0.065	1.65	10	3050
2-1/2"	2.857	73.03	0.072	1.83	10	3050
3"	3.500	88.90	0.072	1.83	10	3050
3-1/2"	4.000	101.60	0.083	2.11	10	3050
4"	4.500	114.30	0.083	2.11	10	3050

GRC CONDUIT

ELECTRICAL CONDUIT GALVANIZED RIGID CONDUIT (GRC CONDUIT)

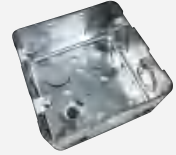
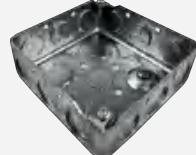
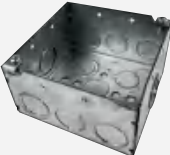
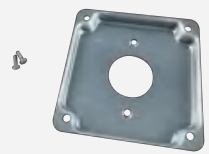
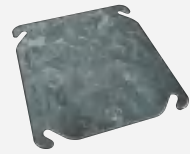


Size	Outside Diameter	Threads per Inch	Wall Thickness	Weight Per 100'	Lift Qty	Weight perlift
1/2"	0.840	14	0.104	82	2,500'	2,050
3/4"	1.050	14	0.107	109	2,000'	2,180
1"	1.315	11.5	0.126	161	1,250'	2,013
1-1/4"	1.660	11.5	0.133	218	900'	1,962
1-1/2"	1.900	11.5	0.138	263	800'	2,104
2"	2.375	11.5	0.146	350	600'	2,100
2-1/2"	2.875	8	0.193	559	370'	2,068
3"	3.500	8	0.205	727	300'	2,181
3-1/2"	4.000	8	0.215	880	250'	2,200
4"	4.500	8	0.225	1030	200'	2,060
5"	5.563	8	0.245	1400	150'	2,100
6"	6.625	8	0.266	1840	100'	1,840

EMT/IMC FITTINGS

 90 DEGREE SQUEEZE CONNECTOR SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"	 ZINC NM CABLE CONNECTOR CLAMP TYPE SIZE:3/8",1/2",3/4",1",1-1/4" 1-1/2",2"	 STEEL IMC COUPLING SIZE:1/2",3/4",1",1-1/4",1-1/2" 2",2-1/2",3",3-1/2",4"	 ZINC LIQUID TIGHT CONNECTOR 90 DEGREE TYPE SIZE:3/8",1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"
 EMT COMPRESSION COUPLING STEEL SIZE:1",1-1/4" 1-1/2",2",2-1/2",3",4"	 ZINC EMT COUPLINGS SET SCREW TYPE SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"	 STEEL RIGID STRAP TWO HOLE TYPE SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"	 ELECTRICAL METALLIC TUBING(EMT)ELBOW SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",3-1/2",4"
 90 DEGREE EMT CORNER COUPLING SET SCREW TYPE SIZE:1/2",3/4",1"	 ZINC EMT TO FLEX COUPLING SET SCREW/SQUEEZE TYPE SIZE:1/2",3/4",1"	 Aluminum Service Entrance Cap Clamp Type SIZE:1/2",3/4",1" 1-1/4",1-1/2",2",2-1/2",3",4"	 ZINC LIQUID TIGHT CONNECTOR STRAIGHT TYPE SIZE:3/8",1/2",3/4",1" 1-1/4",1-1/2",2",2-1/2",3",4"
 ZINC SQUEEZE FLEX CONNECTOR STRAIGHT TYPE SIZE:3/8",1/2",3/4",1" 1-1/4",1-1/2",2",2-1/2",3",4"	 ZINC EMT CONNECTORS SET SCREW TYPE SIZE:1/2",3/4",1",1-1/4" 1-1/2",2",2-1/2",3",4"	 LIQUID TIGHT FLEXIBLE STEEL CONDUIT SIZE:1/4",3/8",1/2",3/4",1" 1-1/4",1-1/2",2",2-1/2",3",4"	

EMT/IMC JUNCTION BOX

 METAL 3X2 GANG SWITCH JUNCTION BOX SIZE:4"x4"x2-1/8" or customized	 METAL 3X2 GANG 1-GANG SWITCH BOX SIZE:4"x2"x1-7/8" or customized	 4X2 CONDUIT HANDY BOX RECTANGULAR JUNCTION BOX SIZE:4"x2"x1-7/8" or customized	 4X4 DEEP RIGID STEEL SQUARE CONDUIT BOX SIZE:4"x4"x2-1/8" or customized
 4x4 SQUARE CONDUIT ELECTRIC METAL BOX SIZE:4"x4"x2-1/8" or customized	 4X4 SQUARE ELECTRIC JUNCTION BOX SIZE:4"x4"x2-1/8" or customized	 4" SQUARE SWITCH JUNCTION BOX SIZE:4"x4"x2-1/8" or customized	 4x2 CONDUIT HANDY BOX RECTANGULAR JUNCTION BOX SIZE:4"x2"x1-7/8" or customized
 4" SQUARE EXPOSED WORK COVER SIZE:1"-4"or customized	 METAL 4" SQUARE BOX FLAT BLANK COVER SIZE:1"-4"or customized	 METAL TOGGLE SWITCH WALL PLATE SIZE:1"-4"or customized	 4" SQUARE EXPOSED WORK COVER SIZE:1"-4"or customized
 GALVANIZED STEEL WELDED ELECTRICAL BOX COVER BLANK FLAT SQUARE SIZE:1"-4"or customized	 METAL 3x2 GANG 1-GANG SWITCH BOX SIZE:4"x4"x2-1/8" or customized	 EMT CONDUIT BODY LB WITH GASKET AND COVER SIZE:1/2",3/4",1",1-1/4" 1-1/2",2"	 EMT CONDUIT BODY LR WITH GASKET AND COVER SIZE:1/2",3/4",1",1-1/4" 1-1/2",2"
 EMT CONDUIT BODY T WITH GASKET AND COVER SIZE:1/2",3/4",1",1-1/4" 1-1/2",2"			