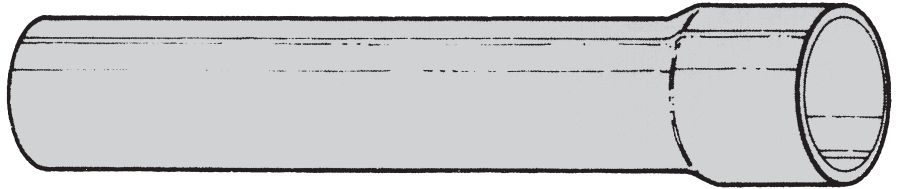


Schedule 40 Conduit

UL LISTED

Conforms to UL 651
and NEMA TC 2



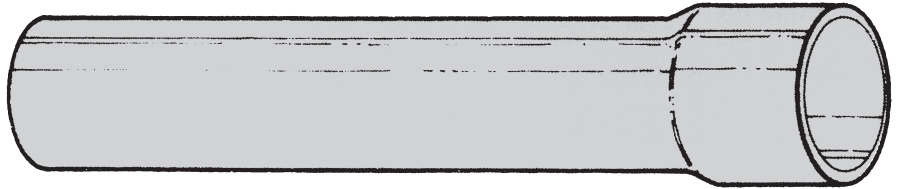
1. Conduit conforms to UL 651 including 90° C rating and sunlight resistance criteria.
2. All conduit is produced with integral solvent-weld bells. Plain-end conduit may be available.
3. Conduit is produced in 10-foot lengths. 20-foot lengths may be available.
4. Conduit color is gray, except where noted.

Item Number	Trade Size	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')
4600500103	1/2	0.084	0.60	0.109	16
4600750103	3/4	1.050	0.80	0.113	22
4601000103	1	1.315	1.03	0.133	32
4601250103	1 1/4	1.660	1.36	0.140	46
4601500103	1 1/2	1.900	1.59	0.145	54
4602000103	2	2.375	2.04	0.154	73
4602500103	2 1/2	2.875	2.44	0.203	120
4603000103	3	3.500	3.03	0.216	170
4603500103	3 1/2	4.000	3.51	0.226	200
4604000103	4	4.500	3.99	0.237	230
4605000103	5	5.563	5.01	0.258	320
4606000103	6	6.625	6.02	0.280	410

Schedule 80 Conduit

UL LISTED

Conforms to UL 651
and NEMA TC 2



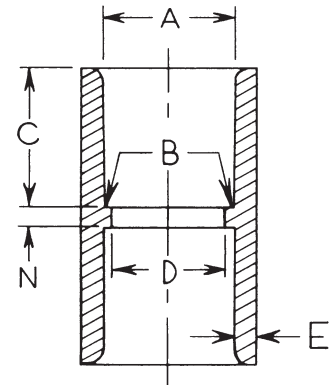
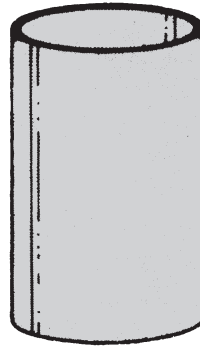
1. Conduit conforms to UL 651 including 90° C rating and sunlight resistance criteria.
2. All conduit is produced with integral solvent-weld bells. Plain-end conduit may be available.
3. Conduit is produced in 10-foot lengths. 20-foot lengths may be available.
4. Conduit color is gray, except where noted.

Item Number	Trade Size	Average Outside Diameter (inches)	Approximate Inside Diameter (inches)	Minimum Wall Thickness (inches)	Approximate Weight (lbs/100')
4700500103	1/2	0.840	0.52	0.147	21
4700750103	3/4	1.050	0.72	0.154	28
4701000103	1	1.315	0.93	0.179	41
4701250103	1 1/4	1.660	1.25	0.191	57
4701500103	1 1/2	1.900	1.47	0.200	69
4702000103	2	2.375	1.90	0.218	95
4702500103	2 1/2	2.875	2.28	0.276	150
4703000103	3	3.500	2.85	0.300	200
4704000103	4	4.500	3.77	0.337	290
4705000103	5	5.563	4.76	0.375	400
4706000103	6	6.625	5.70	0.432	540

UL Couplings



All sizes conform to
UL 514B and NEMA TC 3

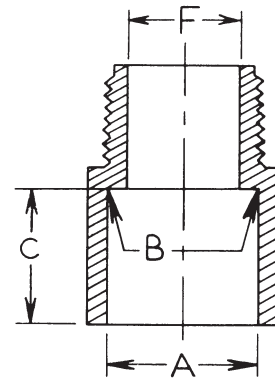
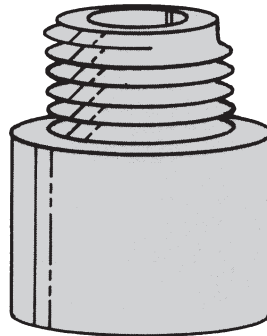


Item Number	Trade Size	Average A (inches)	Average B (inches)	Minimum C (inches)	N (inches)	Minimum D (inches)	Minimum E (inches)
6001 0050	1/2	0.852	0.836	0.652	3/32	0.630	0.095
6001 0075	3/4	1.064	1.046	0.719	3/32	0.834	0.095
6001 0100	1	1.330	1.310	0.875	3/32	1.059	0.100
6001 0125	1 1/4	1.677	1.655	0.938	3/32	1.392	0.120
6001 0150	1 1/2	1.918	1.894	1.062	3/32	1.622	0.120
6001 0200	2	2.393	2.369	1.125	3/32	2.079	0.130
6001 0250	2 1/2	2.890	2.868	1.469	3/16	2.484	0.165
6001 0300	3	3.515	3.492	1.594	3/16	3.083	0.216
6001 0350	3 1/2	4.015	3.992	1.687	3/16	3.598	0.226
6001 0400	4	4.515	4.491	1.750	3/16	4.076	0.237
6001 0500	5	5.593	5.553	1.937	3/16	5.097	0.258
6001 0600	6	6.658	6.614	2.125	1/4	6.115	0.280

Terminal Adapters



Conforms to UL 514B
and NEMA TC 3

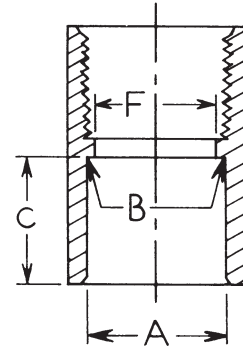
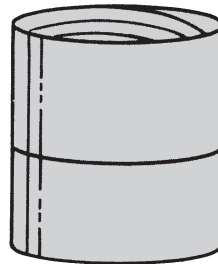


Item Number	Trade Size	Average A (inches)	Average B (inches)	Minimum C (inches)	Minimum F (inches)	Maximum F (inches)
6006 0050	1/2	0.852	0.836	0.652	0.591	0.622
6006 0075	3/4	1.064	1.046	0.719	0.783	0.824
6006 0100	1	1.330	1.310	0.875	0.997	1.049
6006 0125	1 1/4	1.677	1.655	0.938	1.311	1.380
6006 0150	1 1/2	1.918	1.894	1.062	1.529	1.610
6006 0200	2	2.393	2.369	1.125	1.964	2.067
6006 0250	2 1/2	2.890	2.868	1.469	2.346	2.469
6006 0300	3	3.515	3.492	1.594	2.915	3.068
6006 0350	3 1/2	4.015	3.992	1.687	3.371	3.548
6006 0400	4	4.515	4.491	1.750	3.825	4.026
6006 0500	5	5.593	5.553	1.937	4.795	5.047
6006 0600	6	6.658	6.614	2.125	5.762	6.065

Female Adapters



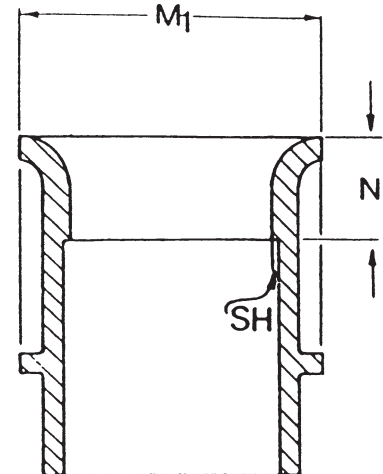
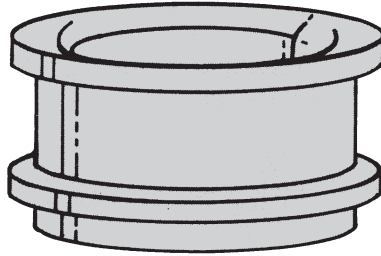
Conforms to UL 514B
and NEMA TC 3



Item Number	Trade Size	Average A (inches)	Average B (inches)	Minimum C (inches)	Minimum F (inches)	Maximum F (inches)
6007 0050	1/2	0.852	0.836	0.652	0.591	0.622
6007 0075	3/4	1.064	1.046	0.719	0.783	0.824
6007 0100	1	1.330	1.310	0.875	0.997	1.049
6007 0125	1 1/4	1.677	1.655	0.938	1.311	1.380
6007 0150	1 1/2	1.918	1.894	1.062	1.529	1.610
6007 0200	2	2.393	2.369	1.125	1.964	2.067
6007 0250	2 1/2	2.890	2.868	1.469	2.346	2.469
6007 0300	3	3.515	3.492	1.594	2.915	3.068
6007 0350	3 1/2	4.015	3.992	1.687	3.371	3.548
6007 0400	4	4.515	4.491	1.750	3.825	4.026
6007 0500	5	5.593	5.553	1.937	4.795	5.047
6007 0600	6	6.658	6.614	2.125	5.762	6.065

End Bells

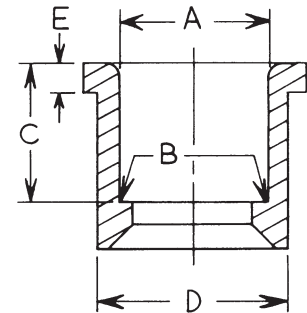
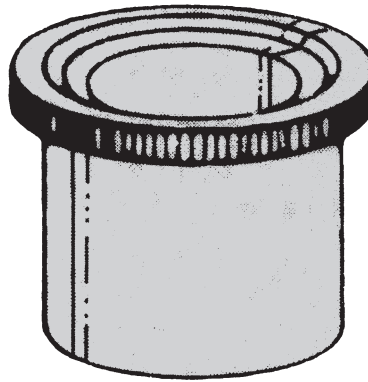
Conforms to ASTM F 512



Item Number	Nominal Size	Maximum M1 (inches)	Maximum SH (inches)	Maximum N (inches)
6150 0100	1	2 $\frac{1}{4}$	0.070	$\frac{3}{16}$
6150 0150	1 $\frac{1}{2}$	2 $\frac{1}{2}$	0.070	$\frac{3}{16}$
6150 0200	2	3 $\frac{7}{64}$	0.075	$\frac{5}{16}$
6150 0300	3	4 $\frac{1}{8}$	0.076	$\frac{5}{16}$
6150 0350	3 $\frac{1}{2}$	4 $\frac{5}{8}$	0.087	$\frac{5}{16}$
6150 0400	4	5 $\frac{11}{32}$	0.097	$\frac{7}{16}$
6150 0500	5	6 $\frac{13}{32}$	0.118	$\frac{7}{16}$
6150 0600	6	7 $\frac{13}{32}$	0.140	$\frac{7}{16}$

Reducer Bushings

Dimensions per
ASTM D 2466

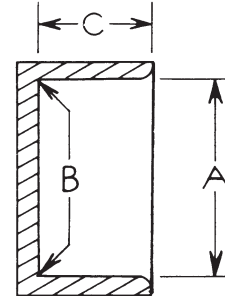
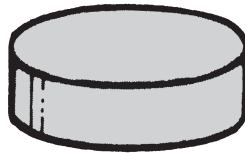


Item Number	Nominal Size (Male x Female)	Average A (inches)	Average B (inches)	C (inches)	Average D (inches)	E (inches)
6048 007505	$\frac{3}{4} \times \frac{1}{2}$	0.848	0.836	0.688	1.050	$\frac{1}{8}$
6048 010007	$1 \times \frac{3}{4}$	1.058	1.046	0.719	1.315	$\frac{3}{16}$
6048 012510	$1\frac{1}{4} \times 1$	1.325	1.310	0.875	1.660	$\frac{1}{4}$
6048 015012	$1\frac{1}{2} \times 1\frac{1}{4}$	1.670	1.655	0.938	1.900	$\frac{3}{16}$
6048 020012	$2 \times 1\frac{1}{4}$	1.670	1.655	0.938	2.375	$\frac{1}{8}$
6048 020015	$2 \times 1\frac{1}{2}$	1.912	1.894	1.094	2.375	$\frac{5}{16}$
6048 025020	$2\frac{1}{2} \times 2$	2.387	2.369	1.156	2.875	$\frac{1}{4}$
6048 030020	3×2	2.387	2.369	1.156	3.500	$\frac{1}{4}$
6048 040030	4×3	3.516	3.492	1.875	4.500	$\frac{3}{8}$

Caps

2" and larger conforms to
ASTM F 512

Less than 2" conforms to
NEMA TC 3

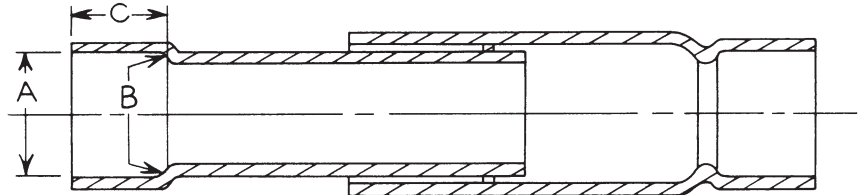


Item Number	Nominal Size	Average A (inches)	Average B (inches)	Minimum C (inches)
6046 0500	1/2	0.852	0.836	0.652
6046 0075	3/4	1.064	1.046	0.719
6046 0100	1	1.330	1.310	0.875
6046 0125	1 1/4	1.677	1.655	0.938
6046 0150	1 1/2	1.918	1.894	1.062
6046 0200	2	2.393	2.369	1.125
6046 0300	3	3.515	3.492	1.594
6046 0350	3 1/2	4.015	3.992	1.687
6046 0400	4	4.515	4.491	1.750
6046 0500	5	5.593	5.553	1.937
6046 0600	6	6.658	6.614	2.125

Expansion Couplings



Conforms to UL 514B



Item Number	Nominal Size	Average A (inches)	Average B (inches)	Minimum C (inches)	Lay Lengths	
					Stop to Stop Total Closed (inches)	Stop to Stop Total Open (inches)
6115 0050	1/2	0.852	0.836	0.652	8.00	12.00
6115 0075	3/4	1.064	1.046	0.719	8.00	12.00
6115 0100	1	1.330	1.310	0.875	8.50	12.50
6115 0125	1 1/4	1.677	1.655	0.938	9.00	13.00
6115 0150	1 1/2	1.918	1.894	1.062	9.00	13.00
6115 0200	2	2.393	2.369	1.125	9.25	13.25
6115 0250	2 1/2	2.890	2.868	1.469	9.25	13.25
6115 0300	3	3.515	3.492	1.594	14.25	22.25
6115 0350	3 1/2	4.015	3.992	1.687	14.25	22.25
6115 0400	4	4.515	4.491	1.750	14.25	22.25
6115 0500*	5	5.614	5.573	1.937	18.50	24.50
6115 0600*	6	6.687	6.636	2.125	20.50	26.50

*Fabricated fitting – conforms to NEMA TC 9; not UL Listed

LL Access Fittings

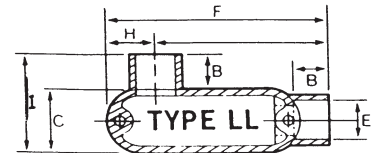
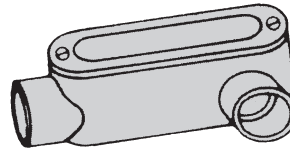
LB Access Fittings

LR Access Fittings

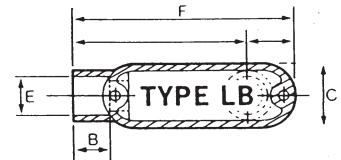
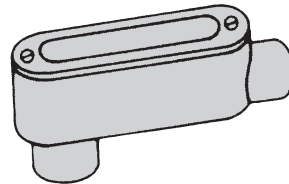
UL LISTED
Conforms to UL 514C

High tensile and impact strength.
Non-conductive and non-sparking.
Corrosion resistant.

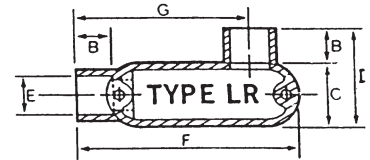
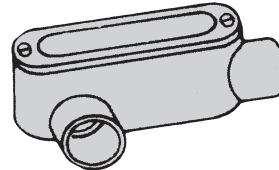
LL Access



LB Access



LR Access



LL Access Fittings

Item Number	Nominal Size
6136 0050	1/2
6136 0075	3/4
6136 0100	1
6136 0125	1 1/4
6136 0150	1 1/2
6136 0200	2
6136 0250	2 1/2
6136 0300	3
6136 0350	3 1/2
6136 0400	4

LB Access Fittings

Item Number	Nominal Size
6134 0050	1/2
6134 0075	3/4
6134 0100	1
6134 0125	1 1/4
6134 0150	1 1/2
6134 0200	2
6134 0250	2 1/2
6134 0300	3
6134 0350	3 1/2
6134 0400	4

LR Access Fittings

Item Number	Nominal Size
6137 0050	1/2
6137 0075	3/4
6137 0100	1
6137 0125	1 1/4
6137 0150	1 1/2
6137 0200	2
6137 0250	2 1/2
6137 0300	3
6137 0350	3 1/2
6137 0400	4

Nominal Size	B	C	D	E	F	G	H	I
1/2	0.639	1.268	1.100	0.840	4.337	4.095	1.297	2.487
3/4	0.810	1.536	1.325	1.050	5.395	4.095	1.297	2.487
1	0.910	1.700	1.600	1.335	6.250	4.750	1.500	2.075
1 1/4	1.050	2.300	2.250	1.100	7.625	5.750	1.750	3.575
1 1/2	1.125	2.675	2.250	1.900	8.250	6.500	1.750	3.938
2	1.160	3.188	2.820	2.375	10.531	8.156	2.344	4.535
2 1/2	1.750	4.500	3.950	2.870	13.630	10.897	3.805	6.240
3	1.900	4.500	3.950	3.510	13.630	10.897	3.805	6.240
3 1/2	2.125	5.536	5.000	4.000	16.000	11.465	4.535	7.500
4	2.125	5.536	5.000	4.530	16.000	11.465	4.535	7.500

E Access Fittings

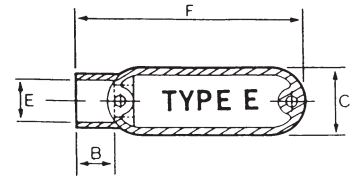
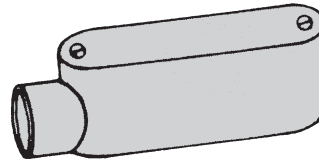
C Access Fittings

T Access Fittings

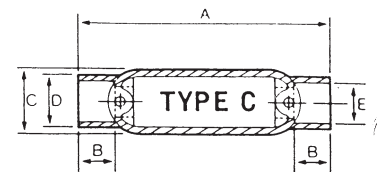
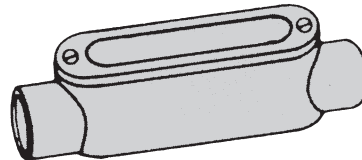
UL LISTED
Conforms to UL 514C

High tensile and impact strength.
Non-conductive and non-sparking.
Corrosion resistant.

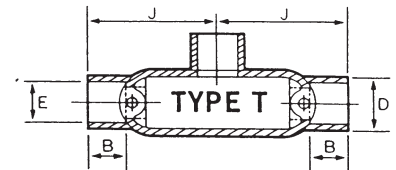
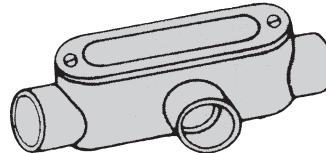
E-Access



C-Access



T-Access



E Access Fittings

Item Number	Nominal Size
6132 0050	1/2
6132 0075	3/4
6132 0100	1
6132 0125	1 1/4
6132 0150	1 1/2
6132 0200	2
6132 0250	2 1/2
6132 0300	3
6132 0350	3 1/2
6132 0400	4

C Access Fittings

Item Number	Nominal Size
6131 0050	1/2
6131 0075	3/4
6131 0100	1
6131 0125	1 1/4
6131 0150	1 1/2
6131 0200	2
6131 0250	2 1/2
6131 0300	3
6131 0350	3 1/2
6131 0400	4

T Access Fittings

Item Number	Nominal Size
6138 0050	1/2
6138 0075	3/4
6138 0100	1
6138 0125	1 1/4
6138 0150	1 1/2
6138 0200	2
6138 0250	2 1/2
6138 0300	3
6138 0350	3 1/2
6138 0400	4

Size	A	B	C	D	E	F	G	H	I	J
1/2	5.606	0.639	1.268	1.100	0.840	4.337	4.095	1.297	2.487	2.280
3/4	5.606	0.810	1.536	1.325	1.505	5.395	4.095	1.297	2.487	2.803
1	6.500	0.910	1.700	1.600	1.335	6.250	4.750	1.500	2.075	3.250
1 1/4	7.900	1.050	2.300	2.250	1.100	7.625	5.750	1.750	3.575	3.950
1 1/2	8.500	1.125	2.675	2.250	1.900	8.250	6.500	1.750	3.938	4.250
2	10.875	1.160	3.188	2.820	2.375	10.531	8.156	2.344	4.535	5.438
2 1/2	14.600	1.750	4.500	3.950	2.870	13.630	10.897	3.805	6.240	7.300
3	14.600	1.900	4.500	3.950	3.510	13.630	10.897	3.805	6.240	7.300
3 1/2	17.040	2.125	5.536	5.000	4.000	16.000	11.465	4.535	7.500	8.535
4	17.040	2.125	5.536	5.000	4.530	16.000	11.465	4.535	7.500	8.535

F Series Single Gang Boxes



Conforms to UL 514C

Boxes:

4⁹/₁₆" long

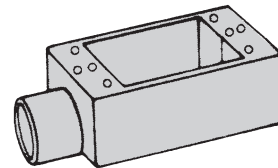
2¹³/₁₆" wide

2" deep (1/2" and 3/4" sizes)

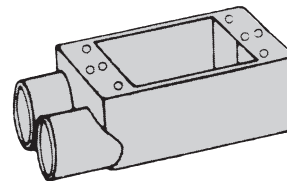
2³/₄" deep (1" size)

	Item Number	Size
FSE Gang Boxes	6152 0050	1/2
	6152 0075	3/4
	6152 0100	1
FSS Gang Boxes	6153 0050	1/2
	6153 0075	3/4
FSC Gang Boxes	6154 0050	1/2
	6154 0075	3/4
	6154 0100	1

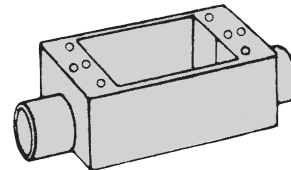
FSE



FSS



FSC



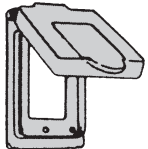
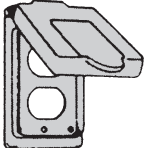
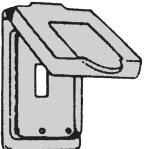
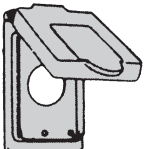
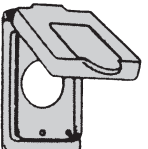
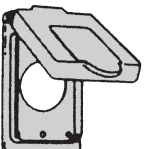
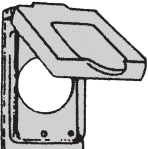
F Series Weatherproof Cover Plates



Conforms to UL 514C

Applications include all industrial, commercial and institutional weatherproof requirements.

- Non-corrosive.
- Non-conductive.
- Self-closing lid ensures a weatherproof seal.

		Item Number
	GFI Receptacle	6155 0100
	Duplex Receptacle	6155 0101
	Single Switch	6155 0102
	Single Receptacle 1.375 in. opening 15 AMP	6155 0103
	Single Receptacle 1.625 in. opening 20 AMP	6155 0104
	Single Receptacle 1.722 in. opening 30 AMP	6155 0105
	Single Receptacle 2.187 in. opening 50 AMP	6155 0106

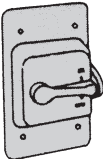
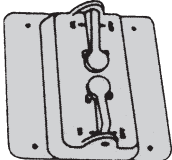
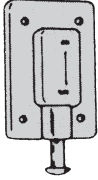
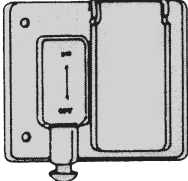
F Series Weatherproof Wet Location Switch Covers



Conforms to UL 514C

For all types of industrial, commercial and institutional weatherproof installations.

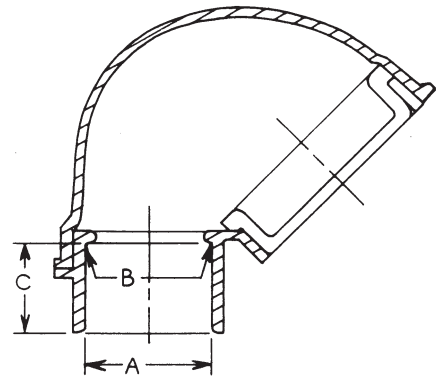
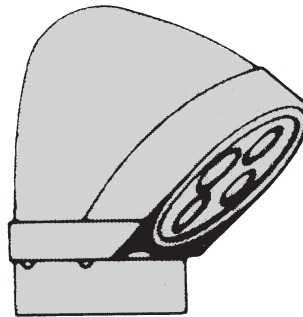
- Self-closing covers.
- Non-corrosive.
- Non-conductive.

		Item Number
	Single Toggle Switch Cover	6155 0200
	Double Toggle Switch Cover	6155 0201
	Plunger Style for Motor Rated Switches	6155 0202
	Switch & GFI Type Receptacle	6155 0300

Service Entrance Fittings



Except as noted - *
Conforms to UL 514B



Item Number	Nominal Size	Average A (inches)	Average B (inches)	Minimum C (inches)
6170 0100	1	1.330	1.310	0.875
6170 0125	1¼	1.677	1.655	0.938
6170 0150	1½	1.918	1.894	1.062
6170 0200	2	2.393	2.369	1.125
6170 0250	2½	2.890	2.868	1.469
6170 0300	3	3.515	3.492	1.594
6170 0350	3½*	4.015	3.992	1.687
6170 0400	4	4.515	4.491	1.750

Junction Boxes and Junction Box Adapters

J-boxes are NEMA rated 1, 2, 3, 4, 4X, 12, 13 and UL Listed for wet locations.

Junction Boxes

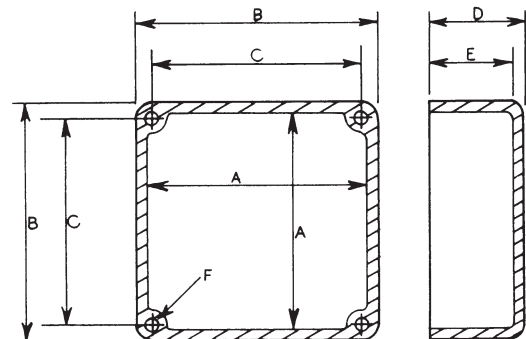
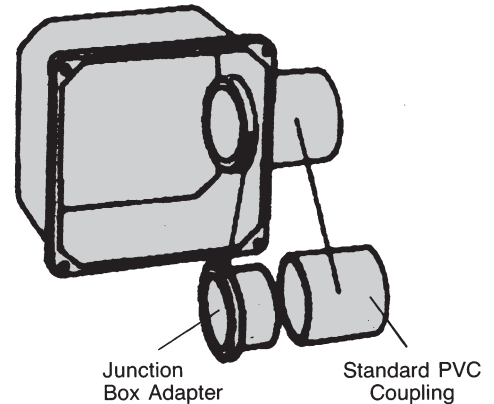


Conforms to UL 514C

Item Number	Size	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F
6160 04002	4x4x2*	3.675	4.000	3.450	2.300	2.000	8-32
6160 04004	4x4x4*	3.675	4.000	3.450	4.188	3.750	8-32
6160 06004	6x6x4	6.000	6.375	5.813	4.880	4.000	10-32
6160 06006	6x6x6	6.000	6.375	5.813	6.188	6.000	10-32
6160 08004	8x8x4	8.075	8.625	7.966	4.230	4.005	1/4-20
6160 08007	8x8x7	8.100	8.625	7.966	7.250	7.035	1/4-20
6160 12004	12x12x4	12.085	12.580	11.874	4.256	4.030	1/4-20
6160 12006	12x12x6	12.085	12.580	11.874	6.240	6.025	1/4-20

*Does not include feet.

Includes Cover, Gasket and Screws. Additional sizes available upon request.

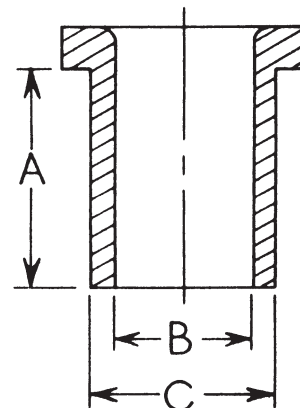


Junction Box Adapters



Conforms to UL 514B

Item Number	Nominal Size	A	B	C
6162 0050	1/2	0.812	0.605	0.840
6162 0075	3/4	0.937	0.807	1.050
6162 0100	1	1.120	1.060	1.315
6162 0125	1 1/4	1.125	1.355	1.660
6162 0150	1 1/2	1.100	1.560	1.900
6162 0200	2	1.315	2.030	2.375
6162 0250	2 1/2	1.843	2.450	2.875
6162 0300	3	2.093	3.030	3.500
6162 0400	4	2.375	4.016	4.500



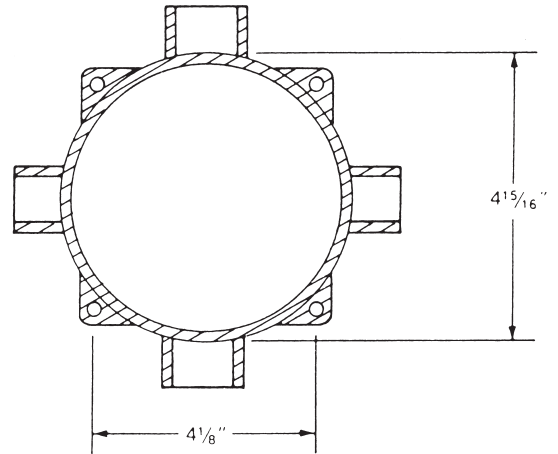
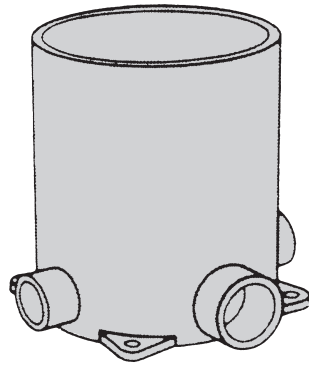
Floor Boxes

UL LISTED

Conforms to UL 514C

90 Cubic Inch
Maximum Volume
Minimum Concrete Depth 3"
Box Height 6"

**Item
Number** 6163 0500



INCLUDES:

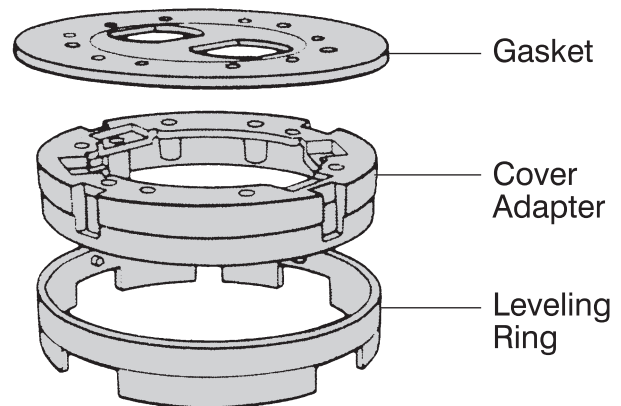
- 1 Floor Box Base
- 1 Temporary Protective Cap
- 2 – 1 x 3/4 Reducer Plugs
- 3 – 3/4 x 1/2 Reducer Plugs

PVC Adapter Ring Assembly for Floor Box Cover

UL LISTED

Conforms to UL 514C

**Item
Number** 6163 0550

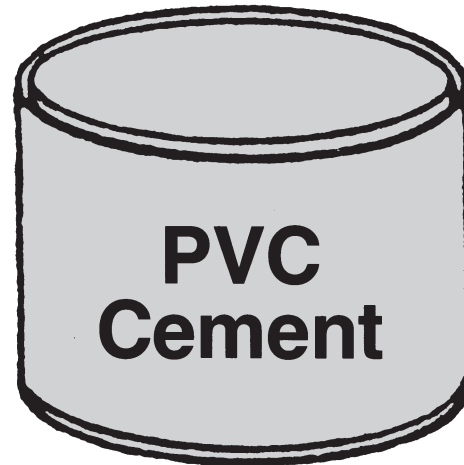


INCLUDES:

- Cover Adapter
- Leveling Ring
- 2 Gaskets

PVC Cement and Primer

With dauber for all PVC
Electrical Applications



PVC Medium Body Cement

Regular Item Number	Size
8212 03*	Clear Pints
8211 94*	Clear Quarts
8211 95	Clear Gallon
8212 06*	Gray Pints
8212 05*	Gray Quarts
8212 11	Gray Gallon

LO-VOC Item Number	Size
8222 03*	Clear Pints
8222 04*	Clear Quarts

PVC Purple Primer

Regular Item Number	Size
8210 02*	Pint
8210 01*	Quart
8210 00	Gallon

LO-VOC Item Number	Size
8221 04*	Quart

* Supplied with dauber

Cement Requirement

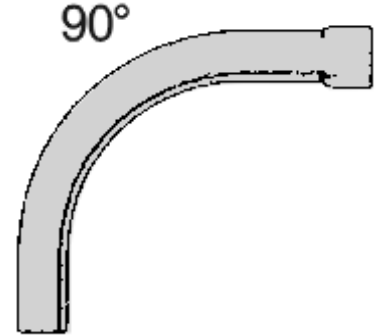
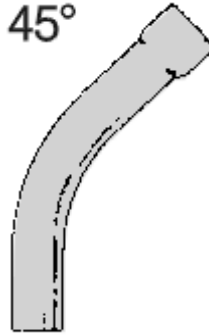
Approximate Number of Joints Per Quart of Cement by Pipe Size

1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
300	200	125	105	90	60	50	40	30	10

Standard Radius Elbows Schedule 40



LISTED Conforms to UL 651,
NEMA TC 3



45° Elbow

Plain End Item Number	Belled End Item Number	Trade Size
7145 0050	7545 0050	½
7145 0075	7545 0075	¾
7145 0100	7545 0100	1
7145 0125	7545 0125	1¼
7145 0150	7545 0150	1½
7145 0200	7545 0200	2
7145 0250	7545 0250	2½
7145 0300	7545 0300	3
7145 0350	7545 0350	3½
7145 0400	7545 0400	4
7145 0500	7545 0500	5
7145 0600	7545 0600	6

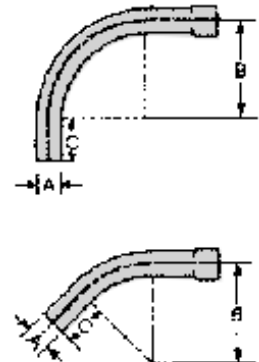
90° Elbow

Plain End Item Number	Belled End Item Number	Trade Size
7190 0050	7590 0050	½
7190 0075	7590 0075	¾
7190 0100	7590 0100	1
7190 0125	7590 0125	1¼
7190 0150	7590 0150	1½
7190 0200	7590 0200	2
7190 0250	7590 0250	2½
7190 0300	7590 0300	3
7190 0350	7590 0350	3½
7190 0400	7590 0400	4
7190 0500	7590 0500	5
7190 0600	7590 0600	6

Standard Radius Sweep Dimensions Schedule 40

Trade Size	A (inches)	Minimum B (inches)	Minimum C (inches)
½	0.840	4.000	1.500
¾	1.050	4.500	1.500
1	1.315	5.750	1.875
1¼	1.660	7.250	2.000
1½	1.900	8.250	2.000
2	2.375	9.500	2.000

Trade Size	A (inches)	Minimum B (inches)	Minimum C (inches)
2½	2.875	10.500	3.000
3	3.500	13.000	3.125
3½	4.000	15.000	3.250
4	4.500	16.000	3.375
5	5.563	24.000	3.625
6	6.625	30.000	3.750

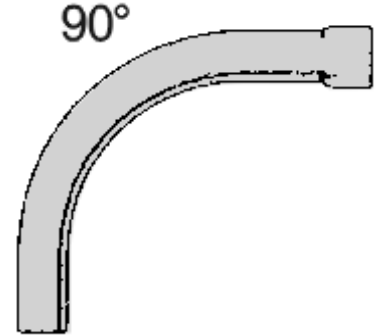
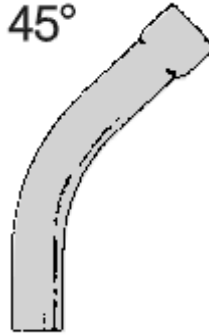


Standard Radius Elbows Schedule 80



LISTED Conforms to UL 651,
NEMA TC 3

Belled end except as noted-*



45° Elbow

Item Number	Trade Size
7245 0050*	½
7245 0075*	¾
7245 0100*	1
7245 0125*	1¼
7245 0150*	1½
7245 0200*	2
7645 0250	2½
7645 0300	3
7645 0400	4
7645 0500	5
7645 0600	6

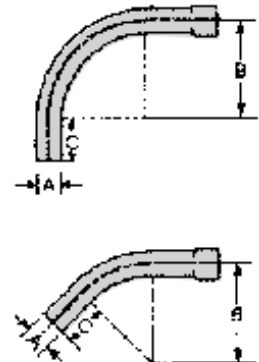
90° Elbow

Item Number	Trade Size
7290 0050*	½
7290 0075*	¾
7290 0100*	1
7290 0125*	1¼
7290 0150*	1½
7290 0200*	2
7690 0250	2½
7690 0300	3
7690 0400	4
7690 0500	5
7690 0600	6

Standard Radius Sweep Dimensions Schedule 80

Trade Size	A (inches)	Minimum B (inches)	Minimum C (inches)
½	0.840	4.000	1.500
¾	1.050	4.500	1.500
1	1.315	5.750	1.875
1¼	1.660	7.250	2.000
1½	1.900	8.250	2.000
2	2.375	9.500	2.000

Trade Size	A (inches)	Minimum B (inches)	Minimum C (inches)
2½	2.875	10.500	3.000
3	3.500	13.000	3.125
3½	4.000	15.000	3.250
4	4.500	16.000	3.375
5	5.563	24.000	3.625
6	6.625	30.000	3.750

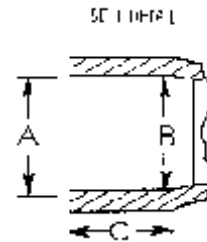
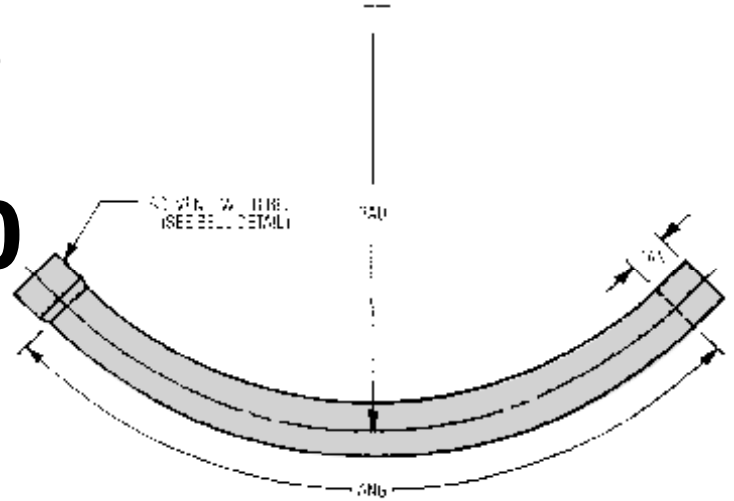


Special Radius Sweeps Schedule 40/80 Belled End

See price sheet for specific sizes offered.
Plain end available upon request

UL LISTED * Conforms to UL 651,
NEMA TC 3

* Except elbows of less than 15° arc angle
and/or elbows of more than 120 inches arc
length.



Trade Size	Minimum Tangent (inches)	Average A (inches)	Average B (inches)	Average C (inches)
1	1.875	1.330	1.310	1.375
1¼	2.000	1.677	1.655	1.500
1½	2.000	1.918	1.894	1.500
2	2.000	2.393	2.369	1.600
2½	3.000	2.890	2.868	2.500
3	3.125	3.515	3.492	2.625
3½	3.250	4.015	3.992	2.750
4	3.375	4.515	4.491	2.875
5	3.625	5.593	5.553	3.125
6	3.750	6.658	6.614	3.250