



Electrical

Fittings and Supplies

americanlite[®]

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EMT Connector Set Screw Type

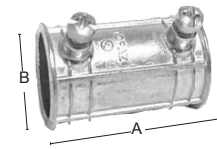
Zinc



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700100	1/2"	1.055	0.740	50	500
AL700101	3/4"	1.182	0.970	25	250
AL700102	1"	1.371	1.196	20	200
AL700103	1 1/4"	1.752	1.535	-	100
AL700104	1 1/2"	1.906	1.772	-	100
AL700105	2"	2.205	2.236	-	50
AL700106	2 1/2"	3.130	2.914	-	25
AL700107	3"	3.334	3.560	-	20
AL700108	4"	3.680	4.539	-	10

EMT Coupling Screw Type

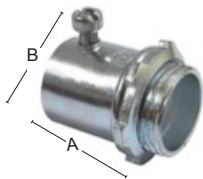
Zinc



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700109	1/2"	1.398	0.740	50	500
AL700110	3/4"	1.622	0.956	25	250
AL700111	1"	1.918	1.181	20	200
AL700112	1 1/4"	2.280	1.543	-	100
AL700113	1 1/2"	2.665	1.791	-	100
AL700114	2"	3.142	2.236	-	50
AL700115	2 1/2"	3.980	2.914	-	25
AL700116	3"	4.470	3.560	-	20
AL700117	4"	5.221	4.539	-	10

EMT Connector Set Screw Type

Steel



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700134	1/2"	1.378	0.858	-	500
AL700135	3/4"	1.433	1.083	-	400
AL700136	1"	1.654	1.327	-	300
AL700137	1 1/4"	2.205	1.693	-	100
AL700138	1 1/2"	2.283	1.929	-	100
AL700139	2"	2.697	2.366	-	80
AL700140	2 1/2"	3.346	3.150	-	12
AL700141	3"	3.740	3.780	-	12
AL700142	4"	4.094	4.764	-	6

EMT Coupling Screw Type

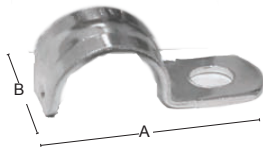
Steel



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700143	1/2"	1.634	0.858	-	500
AL700144	3/4"	1.811	1.083	-	400
AL700145	1"	2.126	1.327	-	300
AL700146	1 1/4"	2.874	1.693	-	120
AL700147	1 1/2"	3.110	1.829	-	100
AL700148	2"	3.189	2.366	-	80
AL700149	2 1/2"	3.937	3.150	-	12
AL700150	3"	4.370	3.780	-	12
AL700151	4"	4.516	4.764	-	6

EMT Strap Steel / Pre-galvanized

One hole



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700168	1/2"	1.402	0.630	250	2500
AL700169	3/4"	1.732	0.630	100	1000
AL700170	1"	2.173	0.709	100	1000
AL700171	1 1/4"	2.776	0.866	-	500
AL700172	1 1/2"	3.114	0.866	-	250
AL700173	2"	3.819	0.866	-	250
AL700174	2 1/2"	4.646	0.866	-	100
AL700175	3"	5.406	1.181	-	50
AL700176	4"	6.456	1.181	-	50

EMT Strap Steel / Pre-galvanized

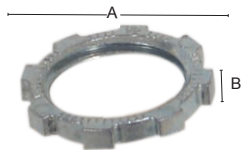
Two holes



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700178	1/2"	2.087	0.630	100	1000
AL700179	3/4"	2.500	0.630	100	1000
AL700180	1"	3.091	0.709	50	500
AL700181	1 1/4"	4.173	0.866	-	250
AL700182	1 1/2"	4.213	0.866	-	250
AL700183	2"	7.118	0.866	-	200
AL700184	2 1/2"	5.787	0.866	-	100
AL700185	3"	7.008	1.181	-	50
AL700186	4"	8.307	1.181	-	50

Locknuts

Steel



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700801	1/2"	1.051	0.752	500	5000
AL700802	3/4"	1.299	0.961	250	2500
AL700803	1"	1.594	1.205	100	2000
AL700804	1 1/4"	1.909	1.559	-	1000
AL700805	1 1/2"	2.228	1.795	-	500
AL700806	2"	2.744	2.256	-	500
AL700807	2 1/2"	3.386	2.704	-	250
AL700809	3"	4.000	3.346	-	250
AL700810	4"	5.047	4.323	-	100

Clamp Connector

Zinc



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700400	3/8"	0.787	0.394	100	1000
AL700401	1/2"	0.787	0.394	100	1000
AL700402	3/4"	0.933	0.504	50	500
AL700403	1"	1.024	0.528	25	250
AL700404	1 1/4"	1.169	0.587	-	200
AL700405	1 1/2"	1.354	0.630	-	150
AL700406	2"	1.575	0.768	-	100

**Liquid Tight Conduit
Non-Metallic**



Item Number	Trade Size	Inside dia.(in)	Outside dia.(in)	Length(m)	QTY
AL700241	1/2"	0.629	0.826	30	1
AL700242	3/4"	0.787	1.023	30	1
AL700243	1"	1.023	1.259	30	1
AL700244	1 1/4"	1.377	1.614	15	1
AL700245	1 1/2"	1.574	1.889	15	1
AL700246	2"	2.007	2.362	15	1

**Liquid Tight Straight Connectors
Non-Metallic**



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700247	1/2"	1.39	2.1	-	100
AL700248	3/4"	1.68	2.2	-	100
AL700249	1"	1.99	2.25	-	50
AL700250	1 1/4"	2.38	2.45	-	50
AL700251	1 1/2"	2.65	2.73	-	50
AL700252	2"	3.11	3.04	-	20

**Liquid Tight 90° Angle Connectors
Non-Metallic**



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700253	1/2"	2.09	3.11	-	100
AL700254	3/4"	2.26	3.56	-	100
AL700255	1"	2.90	4.09	-	50
AL700256	1 1/4"	4.45	4.95	-	50
AL700257	1 1/2"	5.58	5.20	-	20
AL700258	2"	5.05	6.02	-	10

**Liquid Tight Connectors Straight
Zinc**



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700221	3/8"	1.351	1.303	25	250
AL700222	1/2"	1.351	1.303	25	250
AL700223	3/4"	1.457	1.567	20	200
AL700224	1"	1.654	1.851	10	100
AL700225	1 1/4"	1.862	2.315	-	100
AL700226	1 1/2"	1.898	2.563	-	50
AL700227	2"	1.913	3.055	-	50
AL700228	2 1/2"	3.201	4.109	-	25
AL700229	3"	4.020	4.880	-	15
AL700230	4"	4.212	5.921	-	12

**Liquid Tight Connectors 90° Angle
Zinc**



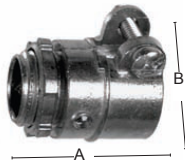
Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700231	3/8"	2.215	2.335	25	250
AL700232	1/2"	2.215	2.345	25	250
AL700233	3/4"	2.545	3.550	10	100
AL700234	1"	2.815	3.785	5	50
AL700235	1 1/4"	3.360	3.960	-	50
AL700236	1 1/2"	3.450	4.130	-	25
AL700237	2"	4.035	4.700	-	20
AL700238	2 1/2"	5.220	5.375	-	10
AL700239	3"	6.112	6.500	-	5
AL700240	4"	6.771	8.023	-	3

**Greenfield Galvanized Flexible Conduit
Heavy Duty**



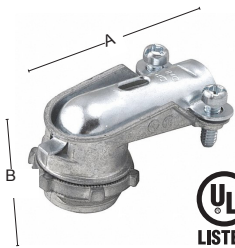
Item Number	Trade Size	Inside dia.(in)	Outside dia.(in)	Length(m)	QTY
AL700258	1/2"	0.645	0.885	30	1
AL700259	3/4"	0.807	1.039	30	1
AL700260	1"	1.039	1.279	30	1
AL700261	1 1/4"	1.279	1.582	15	1
AL700262	1 1/2"	1.531	1.850	15	1
AL700263	2"	2.043	2.401	15	1

**Greenfield Squeeze BX Connector Straight
Zinc**



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700301	3/8"	0.897	0.57-0.62	50	500
AL700302	1/2"	1.220	0.79-0.91	50	500
AL700303	3/4"	1.420	0.94-1.11	25	250
AL700304	1"	1.540	1.23-1.38	20	200
AL700305	1 1/4"	1.730	1.46-1.63	-	100
AL700306	1 1/2"	1.950	1.71-1.90	-	100
AL700307	2"	2.050	2.19-2.48	-	50
AL700308	2 1/2"	2.798	2.85-3.25	-	25
AL700309	3"	3.839	3.33-3.65	-	20
AL700310	4"	4.561	4.18-4.58	-	6

**Greenfield Squeeze BX Connector 90° Angle
Zinc**



Item Number	Trade Size	A (in)	B (in)	Inner QTY	Master QTY
AL700311	3/8"	1.732	0.43-0.69	25	250
AL700312	1/2"	2.090	0.64-0.98	25	250
AL700313	3/4"	2.340	0.76-1.12	20	200
AL700314	1"	2.795	1.08-1.68	10	100
AL700315	1 1/4"	3.990	1.35-1.85	-	25
AL700316	1 1/2"	5.990	1.56-2.54	-	15
AL700317	2"	5.990	1.68-2.56	-	15
AL700318	2 1/2"	7.172	2.45-2.95	-	5
AL700319	3"	7.880	2.95-3.35	-	5
AL700320	4"	10.210	3.75-4.45	-	2

**Ground Rod
Copper Layer**



Item Number	Size	Thickness	Length	Master QTY
AL700264	3/8"	0.10 mm	1.8m	1400
AL700265	3/8"	0.10 mm	3.0m	830
AL700266	1/2"	0.10 mm	1.2m	1150

**Ground Rod Clamp
Brass**



Item Number	Size	Diameter	Max. Conductor	Master QTY
AL700267	3/8"	9 mm	6-35mm ²	800
AL700268	1/2"	12 mm	6-50mm ²	600
AL700269	5/8"	16 mm	16-70mm ²	500
AL700270	3/4"	20 mm	35-95mm ²	400
AL700271	1"	25 mm	70-120mm ²	200

Conduit Outlet Body "C"

PVC



Item Number	Size	Master QTY
AL605000	1/2"	25
AL605001	3/4"	15
AL605002	1"	10
AL605003	1 1/4"	10
AL605004	1 1/2"	10
AL605005	2"	5

Conduit Outlet Body "LR"

PVC



Item Number	Size	Master QTY
AL605006	1/2"	190
AL605007	3/4"	150
AL605008	1"	81
AL605009	1 1/4"	10
AL605010	1 1/2"	10
AL605011	2"	5

Conduit Outlet Body "LL"

PVC



Item Number	Size	Master QTY
AL605012	1/2"	190
AL605013	3/4"	150
AL605014	1"	81
AL605015	1 1/4"	10
AL605016	1 1/2"	10
AL605017	2"	5

Conduit Outlet Body "LB"

PVC



Item Number	Size	Master QTY
AL605018	1/2"	222
AL605019	3/4"	140
AL605020	1"	90
AL605021	1 1/4"	48
AL605022	1 1/2"	33
AL605023	2"	18
AL605024	2 1/2"	10
AL605025	3"	8
AL605026	4"	6

Conduit Outlet Body "T"

PVC



Item Number	Size	Master QTY
AL605027	1/2"	204
AL605028	3/4"	124
AL605029	1"	72
AL605030	1 1/4"	10
AL605031	1 1/2"	27
AL605032	2"	5

Elbow SCH40 90° with one Bell End
PVC



Item Number	Size	Master QTY
AL605033	1/2"	200
AL605034	3/4"	120
AL605035	1"	70
AL605036	1 1/4"	50
AL605037	1 1/2"	57
AL605038	2"	32
AL605039	2 1/2"	20
AL605040	3"	12
AL605041	4"	6

Elbow SCH40 90° Plain End
PVC



Item Number	Size	Master QTY
AL605042	1/2"	200
AL605043	3/4"	120
AL605044	1"	70
AL605045	1 1/4"	50
AL605046	1 1/2"	57
AL605047	2"	32
AL605048	2 1/2"	20
AL605049	3"	12
AL605050	4"	6

Male Adaptor
PVC



Item Number	Size	Inner QTY	Master QTY
AL605051	1/2"	100	1100
AL605052	3/4"	50	750
AL605053	1"	40	200
AL605054	1 1/4"	22	220
AL605055	1 1/2"	28	224
AL605056	2"	/	175
AL605057	2 1/2"	/	110
AL605058	3"	/	65
AL605059	4"	/	80

Female Adaptor
PVC



Item Number	Size	Inner QTY	Master QTY
AL605060	1/2"	100	1100
AL605061	3/4"	70	700
AL605062	1"	40	400
AL605063	1 1/4"	22	220
AL605064	1 1/2"	20	180
AL605065	2"	12	108
AL605066	2 1/2"	/	72
AL605067	3"	/	45
AL605068	4"	/	48

Coupling
PVC



Item Number	Size	Inner QTY	Master QTY
AL605059	1/2"	95	950
AL605070	3/4"	64	640
AL605071	1"	34	340
AL605072	1 1/4"	20	220
AL605073	1 1/2"	20	160
AL605074	2"	/	112
AL605075	2 1/2"	/	72
AL605076	3"	/	45
AL605077	4"	/	40

Endcap
PVC



Item Number	Size	Inner QTY	Master QTY
AL605078	1/2"	105	1050
AL605079	3/4"	75	750
AL605080	1"	40	400
AL605081	1 1/4"	25	250
AL605082	1 1/2"	20	200
AL605083	2"	/	140
AL605084	2 1/2"	/	96
AL605085	3"	/	60

Plastic Box 1-7/8" Deep
PVC



Item Number	Size	Master QTY
AL605086	4x2"	150



AL605087	4x4"	160
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AL605088	4x4"	120
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Junction Box
PVC



Item Number	Size	Master QTY
AL605089	4x4x2"	80
AL605090	4x4x4"	60
AL605091	6x6x4"	24
AL605092	8x8x4"	18
AL605093	12x12x4"	2
AL605094	12x12x6" (732 cu)	4
AL605095	12x12x6" (858 cu)	2



Warranty

Americanlite® is pleased to provide a 1 year limited warranty covering the electrical fittings in this catalogue. Americanlite® warrants that the electrical fittings comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our electrical fittings are manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All electrical fittings are tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.