



# Electrical

## Fittings and Supplies

americanlite®

We light your world™



**Threaded Conduit Body "C"**  
**PVC/Aluminum Cover & Gasket**



| Item Number | Size    | Master QTY |
|-------------|---------|------------|
| AL605200    | 1/2"    | 50         |
| AL605201    | 3/4"    | 50         |
| AL605202    | 1"      | 50         |
| AL605203    | 1 1/4"  | 20         |
| AL605204    | 1 1/2"  | 20         |
| AL605205    | 2"      | 10         |
| AL605206    | 2" 1/2" | 1          |
| AL605207    | 3"      | 1          |
| AL605208    | 4"      | 1          |

**Threaded Conduit Body "LR"**  
**PVC/Aluminum Cover & Gasket**



| Item Number | Size    | Master QTY |
|-------------|---------|------------|
| AL605209    | 1/2"    | 50         |
| AL605210    | 3/4"    | 50         |
| AL605211    | 1"      | 50         |
| AL605212    | 1 1/4"  | 20         |
| AL605213    | 1 1/2"  | 20         |
| AL605214    | 2"      | 10         |
| AL605215    | 2" 1/2" | 1          |
| AL605216    | 3"      | 1          |
| AL605217    | 4"      | 1          |

**Threaded Conduit Body "LL"**  
**PVC/Aluminum Cover & Gasket**



| Item Number | Size    | Master QTY |
|-------------|---------|------------|
| AL605218    | 1/2"    | 50         |
| AL605219    | 3/4"    | 50         |
| AL605220    | 1"      | 50         |
| AL605221    | 1 1/4"  | 20         |
| AL605222    | 1 1/2"  | 20         |
| AL605223    | 2"      | 10         |
| AL605224    | 2" 1/2" | 1          |
| AL605225    | 3"      | 1          |
| AL605226    | 4"      | 1          |

**Threaded Conduit Body "LB"**  
**PVC/Aluminum Cover & Gasket**



| Item Number | Size    | Master QTY |
|-------------|---------|------------|
| AL605227    | 1/2"    | 50         |
| AL605228    | 3/4"    | 50         |
| AL605229    | 1"      | 50         |
| AL605230    | 1 1/4"  | 20         |
| AL605231    | 1 1/2"  | 20         |
| AL605232    | 2"      | 10         |
| AL605233    | 2" 1/2" | 1          |
| AL605234    | 3"      | 1          |
| AL605235    | 4"      | 1          |

**Threaded Conduit Body "T"**  
**PVC/Aluminum Cover & Gasket**



| Item Number | Size    | Master QTY |
|-------------|---------|------------|
| AL605236    | 1/2"    | 50         |
| AL605237    | 3/4"    | 50         |
| AL605238    | 1"      | 50         |
| AL605239    | 1 1/4"  | 20         |
| AL605240    | 1 1/2"  | 20         |
| AL605241    | 2"      | 10         |
| AL605242    | 2" 1/2" | 1          |
| AL605243    | 3"      | 1          |
| AL605244    | 4"      | 1          |

## EMT Connector Set Screw Type

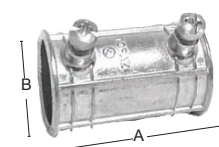
### Zinc



| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700100    | 1/2"       | 1.055  | 0.740  | 100       | 500        |
| AL700101    | 3/4"       | 1.182  | 0.970  | 100       | 500        |
| AL700102    | 1"         | 1.371  | 1.196  | 50        | 250        |
| AL700103    | 1 1/4"     | 1.752  | 1.535  | 25        | 125        |
| AL700104    | 1 1/2"     | 1.906  | 1.772  | 20        | 100        |
| AL700105    | 2"         | 2.205  | 2.236  | 10        | 50         |
| AL700106    | 2 1/2"     | 3.130  | 2.914  | /         | 40         |
| AL700107    | 3"         | 3.334  | 3.560  | /         | 40         |
| AL700108    | 4"         | 3.680  | 4.539  | /         | 20         |

## EMT Coupling Screw Type

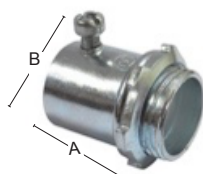
### Zinc



| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700109    | 1/2"       | 1.398  | 0.740  | 100       | 500        |
| AL700110    | 3/4"       | 1.622  | 0.956  | 100       | 500        |
| AL700111    | 1"         | 1.918  | 1.181  | 50        | 250        |
| AL700112    | 1 1/4"     | 2.280  | 1.543  | 25        | 125        |
| AL700113    | 1 1/2"     | 2.665  | 1.791  | 20        | 100        |
| AL700114    | 2"         | 3.142  | 2.236  | 10        | 50         |
| AL700115    | 2 1/2"     | 3.980  | 2.914  | /         | 40         |
| AL700116    | 3"         | 4.470  | 3.560  | /         | 40         |
| AL700117    | 4"         | 5.221  | 4.539  | /         | 20         |

## 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  | 50        | 500        |
| AL700135    | 3/4"       | 1.433  | 1.083  | 25        | 250        |
| AL700136    | 1"         | 1.654  | 1.327  | 20        | 200        |
| AL700137    | 1 1/4"     | 2.205  | 1.693  | /         | 100        |
| AL700138    | 1 1/2"     | 2.283  | 1.929  | /         | 100        |
| AL700139    | 2"         | 2.697  | 2.366  | /         | 50         |
| AL700140    | 2 1/2"     | 3.346  | 3.150  | /         | 30         |
| AL700141    | 3"         | 3.740  | 3.780  | /         | 20         |
| AL700142    | 4"         | 4.094  | 4.764  | /         | 10         |

## EMT Coupling Screw Type

### Steel



| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700143    | 1/2"       | 1.634  | 0.858  | 50        | 500        |
| AL700144    | 3/4"       | 1.811  | 1.083  | 25        | 250        |
| AL700145    | 1"         | 2.126  | 1.327  | 20        | 200        |
| AL700146    | 1 1/4"     | 2.874  | 1.693  | /         | 100        |
| AL700147    | 1 1/2"     | 3.110  | 1.829  | /         | 100        |
| AL700148    | 2"         | 3.189  | 2.366  | /         | 50         |
| AL700149    | 2 1/2"     | 3.937  | 3.150  | /         | 30         |
| AL700150    | 3"         | 4.370  | 3.780  | /         | 20         |
| AL700151    | 4"         | 4.516  | 4.764  | /         | 10         |

## EMT Strap Steel Pre-galvanized

### One hole



| Item Number | Trade Size | A (in) | B (in) | Thickness | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|-----------|------------|
| AL700168    | 1/2"       | 1.402  | 0.630  | 0.8mm     | 100       | 1000       |
| AL700169    | 3/4"       | 1.732  | 0.630  | 0.8mm     | 100       | 1000       |
| AL700170    | 1"         | 2.173  | 0.709  | 1.2mm     | 50        | 500        |
| AL700171    | 1 1/4"     | 2.776  | 0.866  | 1.2mm     | 25        | 250        |
| AL700172    | 1 1/2"     | 3.114  | 0.866  | 1.2mm     | 20        | 200        |
| AL700173    | 2"         | 3.819  | 0.866  | 1.5mm     | 10        | 100        |
| AL700174    | 2 1/2"     | 4.646  | 0.866  | 1.8mm     | /         | 30         |
| AL700175    | 3"         | 5.406  | 1.181  | 1.8mm     | /         | 25         |
| AL700176    | 4"         | 6.456  | 1.181  | 1.8mm     | /         | 25         |

## EMT Strap Steel Pre-galvanized

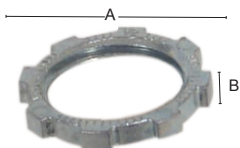
### Two holes



| Item Number | Trade Size | A (in) | B (in) | Thickness | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|-----------|------------|
| AL700178    | 1/2"       | 2.087  | 0.630  | 0.8mm     | 100       | 1000       |
| AL700179    | 3/4"       | 2.500  | 0.630  | 0.8mm     | 50        | 5000       |
| AL700180    | 1"         | 3.091  | 0.709  | 1.0mm     | 50        | 500        |
| AL700181    | 1 1/4"     | 4.173  | 0.866  | 1.2mm     | 20        | 200        |
| AL700182    | 1 1/2"     | 4.213  | 0.866  | 1.2mm     | 20        | 200        |
| AL700183    | 2"         | 7.118  | 0.866  | 1.2mm     | /         | 50         |
| AL700184    | 2 1/2"     | 5.787  | 0.866  | 1.8mm     | /         | 25         |
| AL700185    | 3"         | 7.008  | 1.181  | 1.8mm     | /         | 25         |
| AL700186    | 4"         | 8.307  | 1.181  | 1.8mm     | /         | 25         |

## Locknuts

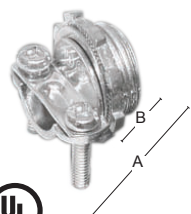
### Steel /Zinc Plated



| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700801    | 1/2"       | 1.051  | 0.752  | 200       | 2000       |
| AL700802    | 3/4"       | 1.299  | 0.961  | 200       | 2000       |
| AL700803    | 1"         | 1.594  | 1.205  | 100       | 1000       |
| AL700804    | 1 1/4"     | 1.909  | 1.559  | 50        | 500        |
| AL700805    | 1 1/2"     | 2.228  | 1.795  | 50        | 500        |
| AL700806    | 2"         | 2.744  | 2.256  | 25        | 250        |
| AL700807    | 2 1/2"     | 3.386  | 2.704  | 15        | 150        |
| AL700809    | 3"         | 4.000  | 3.346  | /         | 70         |
| AL700810    | 4"         | 5.047  | 4.323  | /         | 60         |

## Clamp Connector

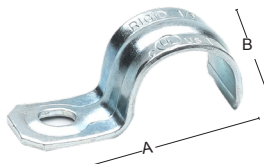
### Zinc



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

## Rigid / IMC Strap Electro-galvanized

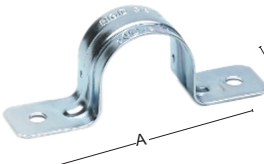
### One hole



| Item Number | Trade Size | A (in) | B (in) | Thickness | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|-----------|------------|
| AL700500    | 1/2"       | 1.807  | 0.625  | 1.8mm     | 100       | 1000       |
| AL700501    | 3/4"       | 2.165  | 0.744  | 2.0mm     | 50        | 500        |
| AL700502    | 1"         | 2.527  | 0.866  | 2.0mm     | 25        | 250        |
| AL700503    | 1 1/4"     | 2.912  | 0.866  | 2.0mm     | 20        | 200        |
| AL700504    | 1 1/2"     | 3.461  | 1.000  | 2.5mm     | 20        | 200        |
| AL700505    | 2"         | 4.045  | 1.125  | 2.8mm     | 10        | 100        |
| AL700506    | 2 1/2"     | 4.880  | 1.236  | 2.8mm     | /         | 30         |
| AL700507    | 3"         | 5.514  | 1.236  | 2.8mm     | /         | 25         |
| AL700508    | 3 1/2"     | 6.167  | 1.236  | 2.8mm     | /         | 25         |
| AL700509    | 4"         | 6.678  | 1.236  | 2.8mm     | /         | 25         |

## Rigid Strap / IMC Electro-galvanized

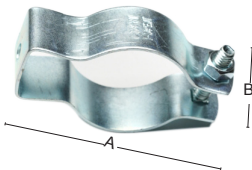
### Two holes



| Item Number | Trade Size | A (in) | B (in) | Thickness | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|-----------|------------|
| AL700510    | 1/2"       | 2.456  | 0.614  | 0.8mm     | 50        | 500        |
| AL700511    | 3/4"       | 2.834  | 0.685  | 0.8mm     | 50        | 500        |
| AL700512    | 1"         | 3.356  | 0.866  | 1.2mm     | 25        | 250        |
| AL700513    | 1 1/4"     | 4.114  | 0.866  | 1.2mm     | 10        | 100        |
| AL700514    | 1 1/2"     | 4.645  | 0.866  | 1.3mm     | 10        | 100        |
| AL700515    | 2"         | 5.059  | 0.992  | 2.0mm     | /         | 50         |
| AL700516    | 2 1/2"     | 5.767  | 0.992  | 2.0mm     | /         | 25         |
| AL700517    | 3"         | 6.240  | 0.992  | 2.0mm     | /         | 25         |
| AL700518    | 3 1/2"     | 7.185  | 0.992  | 2.0mm     | /         | 25         |
| AL700519    | 4"         | 7.755  | 0.992  | 2.0mm     | /         | 25         |

## EMT / IMC / Rigid Conduit Hanger Electro-galvanized

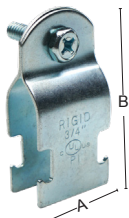
### Bolt/Nut



| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700520    | 1/2"       | 1.961  | 0.748  | /         | 400        |
| AL700521    | 3/4"       | 2.164  | 0.748  | /         | 300        |
| AL700522    | 1"         | 2.491  | 0.866  | /         | 200        |
| AL700523    | 1 1/4"     | 2.491  | 0.866  | /         | 150        |
| AL700524    | 1 1/2"     | 3.473  | 0.984  | /         | 100        |
| AL700525    | 2"         | 3.991  | 0.984  | /         | 70         |
| AL700526    | 2 1/2"     | 5.170  | 1.260  | /         | 50         |
| AL700527    | 3"         | 5.600  | 1.260  | /         | 40         |
| AL700528    | 3 1/2"     | 5.984  | 1.260  | /         | 25         |
| AL700529    | 4"         | 6.955  | 1.260  | /         | 25         |

## Rigid / IMC Strut Clamp Electro-galvanized

### Bolt/Nut



| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700530    | 1/2"       | 1.250  | 2.283  | /         | 300        |
| AL700531    | 3/4"       | 1.250  | 2.480  | /         | 300        |
| AL700532    | 1"         | 1.250  | 2.803  | /         | 250        |
| AL700533    | 1 1/4"     | 1.250  | 3.150  | /         | 200        |
| AL700534    | 1 1/2"     | 1.250  | 3.543  | /         | 150        |
| AL700535    | 2"         | 1.250  | 4.016  | /         | 150        |
| AL700536    | 2 1/2"     | 1.250  | 4.646  | /         | 100        |
| AL700537    | 3"         | 1.250  | 5.197  | /         | 100        |
| AL700538    | 3 1/2"     | 1.250  | 5.787  | /         | 50         |
| AL700539    | 4"         | 1.250  | 6.299  | /         | 50         |

## Rigid Cinduit Bushings

### Zinc



| Item Number | Trade Size | Outer Dia (in) | Inner Dia (in) | Depth  | Master QTY |
|-------------|------------|----------------|----------------|--------|------------|
| AL700600    | 1/2"       | 0.5905         | 0.9527         | 0.3543 | 2000       |
| AL700601    | 3/4"       | 0.8070         | 1.0956         | 0.3937 | 1250       |
| AL700602    | 1"         | 1.0275         | 1.4566         | 0.4330 | 1000       |
| AL700603    | 1 1/4"     | 1.3700         | 1.8425         | 0.4724 | 500        |
| AL700604    | 1 1/2"     | 1.5787         | 2.0866         | 0.5118 | 500        |
| AL700605    | 2"         | 2.0275         | 2.5708         | 0.5518 | 250        |
| AL700606    | 2 1/2"     | 2.4606         | 3.1338         | 0.6299 | 200        |
| AL700607    | 3"         | 3.5055         | 3.7716         | 0.7874 | 100        |
| AL700608    | 4"         | 4.0354         | 4.8031         | 0.8070 | 100        |

## Reducing Bushings

### Steel / Zinc Plated



| Item Number | Trade Size      | Outer Dia (in) | Inner Dia (in) | Depth  | Master QTY |
|-------------|-----------------|----------------|----------------|--------|------------|
| AL700609    | 3/4" x 1/2"     | 1.0236         | 0.7874         | 0.6299 | 500        |
| AL700610    | 1" x 1/2"       | 1.2716         | 0.7874         | 0.6299 | 300        |
| AL700611    | 1" x 3/4"       | 1.2761         | 0.9842         | 0.6299 | 300        |
| AL700612    | 1 1/4" x 1/2"   | 1.6181         | 0.7874         | 0.7086 | 150        |
| AL700613    | 1 1/4" x 3/4"   | 1.6181         | 0.9842         | 0.7086 | 150        |
| AL700614    | 1 1/4" x 1"     | 1.6181         | 1.2322         | 0.7086 | 150        |
| AL700615    | 1 1/2" x 1/2"   | 1.8503         | 0.7874         | 0.7086 | 100        |
| AL700616    | 1 1/2" x 3/4"   | 1.8503         | 0.9842         | 0.7086 | 100        |
| AL700617    | 1 1/2" x 1"     | 1.8503         | 1.2322         | 0.7086 | 100        |
| AL700618    | 1 1/2" x 1 1/4" | 1.8503         | 1.5866         | 0.7874 | 100        |
| AL700619    | 2" x 1/2"       | 2.3228         | 0.7874         | 0.7874 | 50         |
| AL700620    | 2" x 3/4"       | 2.3228         | 0.9842         | 0.7874 | 50         |
| AL700621    | 2" x 1"         | 2.3228         | 1.2322         | 0.7874 | 50         |
| AL700622    | 2" x 1/4"       | 2.3228         | 1.5866         | 0.7874 | 50         |
| AL700623    | 2" x 1 1/2"     | 2.3228         | 1.8188         | 0.7874 | 50         |

## Liquid Tight Conduit Non-Metallic



| Item Number | Trade Size | Inside dia.(in) | Outside dia.(in) | Length(ft) | QTY |
|-------------|------------|-----------------|------------------|------------|-----|
| AL700241    | 1/2"       | 0.622-0.642     | 0.820-0.840      | 100        | 1   |
| AL700242    | 3/4"       | 0.820-0.840     | 1.030-1.050      | 100        | 1   |
| AL700243    | 1"         | 1.041-1.066     | 1.290-1.315      | 100        | 1   |
| AL700244    | 1 1/4"     | 1.380-1.410     | 1.630-1.660      | 50         | 1   |
| AL700245    | 1 1/2"     | 1.575-1.600     | 1.865-1.900      | 50         | 1   |
| AL700246    | 2"         | 2.020-2.045     | 2.340-2.375      | 50         | 1   |

Note: 2" = No UL

## 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    | 25        | 100        |
| AL700248    | 3/4"       | 1.68   | 2.2    | 10        | 100        |
| AL700249    | 1"         | 1.99   | 2.25   | 5         | 50         |
| AL700250    | 1 1/4"     | 2.38   | 2.45   | 5         | 50         |
| AL700251    | 1 1/2"     | 2.65   | 2.73   | 5         | 50         |
| AL700252    | 2"         | 3.11   | 3.04   | 5         | 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   | 10        | 100        |
| AL700254    | 3/4"       | 2.26   | 3.56   | 10        | 100        |
| AL700255    | 1"         | 2.90   | 4.09   | 5         | 50         |
| AL700256    | 1 1/4"     | 4.45   | 4.95   | 2         | 20         |
| AL700257    | 1 1/2"     | 5.58   | 5.20   | 2         | 20         |
| AL700258    | 2"         | 5.05   | 6.02   | 1         | 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  | 50        | 250        |
| AL700222    | 1/2"       | 1.351  | 1.303  | 25        | 250        |
| AL700223    | 3/4"       | 1.457  | 1.567  | 25        | 250        |
| AL700224    | 1"         | 1.654  | 1.851  | 30        | 150        |
| AL700225    | 1 1/4"     | 1.862  | 2.315  | 10        | 50         |
| AL700226    | 1 1/2"     | 1.898  | 2.563  | 10        | 50         |
| AL700227    | 2"         | 1.913  | 3.055  | 10        | 50         |
| AL700228    | 2 1/2"     | 3.201  | 4.109  | /         | 25         |
| AL700229    | 3"         | 4.020  | 4.880  | /         | 20         |
| AL700230    | 4"         | 4.212  | 5.921  | /         | 12         |

## Liquid Tight Connectors 90° Angle Zinc



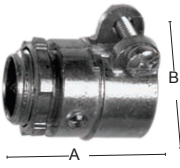
| Item Number | Trade Size | A (in) | B (in) | Inner QTY | Master QTY |
|-------------|------------|--------|--------|-----------|------------|
| AL700231    | 3/8"       | 2.215  | 2.335  | 50        | 250        |
| AL700232    | 1/2"       | 2.215  | 2.345  | 50        | 250        |
| AL700233    | 3/4"       | 2.545  | 3.550  | 30        | 150        |
| AL700234    | 1"         | 2.815  | 3.785  | 16        | 80         |
| AL700235    | 1 1/4"     | 3.360  | 3.960  | 8         | 40         |
| AL700236    | 1 1/2"     | 3.450  | 4.130  | 6         | 30         |
| AL700237    | 2"         | 4.035  | 4.700  | 4         | 20         |
| AL700238    | 2 1/2"     | 5.220  | 5.375  | /         | 10         |
| AL700239    | 3"         | 6.112  | 6.500  | /         | 8          |
| AL700240    | 4"         | 6.771  | 8.023  | /         | 5          |

## 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   |

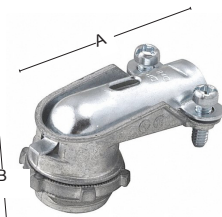
## Greenfield Squeeze BX Connector Straight Zinc



| Item Number | Trade Size | A (in) | B (in)    | Inner QTY | Master QTY |
|-------------|------------|--------|-----------|-----------|------------|
| AL700301    | 3/8"       | 0.897  | 0.57-0.62 | 50        | 1000       |
| AL700302    | 1/2"       | 1.220  | 0.79-0.91 | 100       | 500        |
| AL700303    | 3/4"       | 1.420  | 0.94-1.11 | 100       | 500        |
| AL700304    | 1"         | 1.540  | 1.23-1.38 | 50        | 250        |
| AL700305    | 1 1/4"     | 1.730  | 1.46-1.63 | 25        | 125        |
| AL700306    | 1 1/2"     | 1.950  | 1.71-1.90 | 20        | 100        |
| AL700307    | 2"         | 2.050  | 2.19-2.48 | 20        | 100        |
| AL700308    | 2 1/2"     | 2.798  | 2.85-3.25 | /         | 40         |
| AL700309    | 3"         | 3.839  | 3.33-3.65 | /         | 25         |
| AL700310    | 4"         | 4.561  | 4.18-4.58 | /         | 20         |

Note: 3/8" = No UL

## 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 | 100       | 500        |
| AL700312    | 1/2"       | 2.090  | 0.64-0.98 | 50        | 250        |
| AL700313    | 3/4"       | 2.340  | 0.76-1.12 | 50        | 250        |
| AL700314    | 1"         | 2.795  | 1.08-1.68 | 25        | 125        |
| AL700315    | 1 1/4"     | 3.990  | 1.35-1.85 | 10        | 50         |
| AL700316    | 1 1/2"     | 5.990  | 1.56-2.54 | 5         | 25         |
| AL700317    | 2"         | 5.990  | 1.68-2.56 | 5         | 25         |
| AL700318    | 2 1/2"     | 7.172  | 2.45-2.95 | /         | 10         |
| AL700319    | 3"         | 7.880  | 2.95-3.35 | /         | 8          |
| AL700320    | 4"         | 10.210 | 3.75-4.45 | /         | 5          |

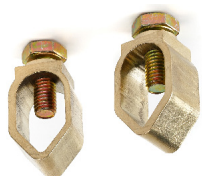


**Ground Rod  
Copper Layer**



| 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    | 5/8" | 0.10 mm   | 2.4m   | 300        |
| AL700267    | 1/2" | 0.10 mm   | 1.2m   | 1150       |

**Ground Rod Clamp  
Brass**



| Item Number | Size | Diameter | Max. Conductor        | Master QTY |
|-------------|------|----------|-----------------------|------------|
| AL700268    | 3/8" | 9 mm     | 6-35mm <sup>2</sup>   | 800        |
| AL700269    | 1/2" | 12 mm    | 6-50mm <sup>2</sup>   | 600        |
| AL700270    | 5/8" | 16 mm    | 16-70mm <sup>2</sup>  | 500        |
| AL700271    | 3/4" | 20 mm    | 35-95mm <sup>2</sup>  | 400        |
| AL700272    | 1"   | 25 mm    | 70-120mm <sup>2</sup> | 200        |

**Conduit Outlet Body "C"****PVC**

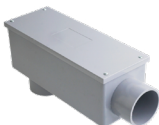
| Item Number | Size   | Master QTY |
|-------------|--------|------------|
| AL605000    | 1/2"   | 244        |
| AL605001    | 3/4"   | 180        |
| AL605002    | 1"     | 96         |
| AL605003    | 1 1/4" | 10         |
| AL605004    | 1 1/2" | 34         |
| AL605005    | 2"     | 5          |

**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" | 36         |
| AL605010    | 1 1/2" | 28         |
| AL605011    | 2"     | 24         |

**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" | 36         |
| AL605016    | 1 1/2" | 28         |
| AL605017    | 2"     | 24         |

**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          |

Note: Square shape for 2 1/2", 3" &amp; 4"

**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 Plain End 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° with one Bell 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         |

Note: Male adapter 4" = No ETL

# Female Adaptor

## PVC



| Item Number | Size   | Inner QTY | Master QTY |
|-------------|--------|-----------|------------|
| AL605060    | 1/2"   | 110       | 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         |

Note: Female adapter 4" = No ETL

## Coupling PVC



Note: 4" Coupling = No ETL

| Item Number | Size   | Inner QTY | Master QTY |
|-------------|--------|-----------|------------|
| AL605069    | 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        |
| AL605088    | 4x4" | 120        |

## Junction Box PVC



Note: 12x12x6" (858 cu) = No ETL

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

## Straps PVC



| Item Number | Size   | Inner QTY | Master QTY |
|-------------|--------|-----------|------------|
| AL605100    | 1/2"   | 280       | 2800       |
| AL605101    | 3/4"   | 200       | 2000       |
| AL605102    | 1"     | 120       | 1200       |
| AL605103    | 1 1/4" | 80        | 800        |
| AL605104    | 1 1/2" | 60        | 600        |
| AL605105    | 2"     | 45        | 450        |
| AL605105    | 2 1/2" | /         | 220        |
| AL605107    | 3"     | /         | 160        |



## 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.