

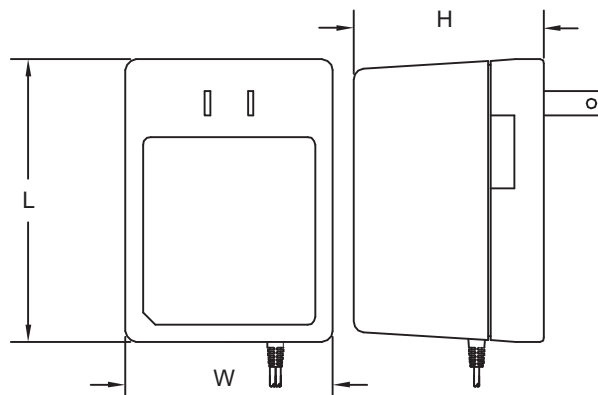
Linear Wall Plug Adapters

AC and DC Output Versions with Output Cord

- Approved to UL1310 & cUL
- Operating Temp = -10°C to +40°C
- Withstand Voltage = 1,500V (input to output)
- High Quality Robust Designs
- Class II Transformer



| Part # | Rated Output at 100% Load | | Output Type (AC/DC) |
|----------------------------|---------------------------|------|---------------------|
| | Volts | mA | |
| 212AS03032 | 3.0 | 320 | DC |
| 318AS03100 | 3.0 | 1000 | DC |
| 830AS03175 | 3.0 | 1750 | DC |
| 212AS04025 | 4.5 | 250 | DC |
| 318AS04070 | 4.5 | 700 | DC |
| 420AS04100 | 4.5 | 1000 | DC |
| 830AS04150 | 4.5 | 1500 | DC |
| 212AS06020 | 6.0 | 200 | DC |
| 318AS06050 | 6.0 | 500 | DC |
| 420AS06090 | 6.0 | 900 | DC |
| 830AS06125 | 6.0 | 1250 | DC |
| 212AS09012 | 9.0 | 125 | DC |
| 318AS09035 | 9.0 | 350 | DC |
| 420AS09060 | 9.0 | 600 | DC |
| 830AS09100 | 9.0 | 1000 | DC |
| 835AS09140 | 9.0 | 1400 | DC |
| 212AS12010 | 12.0 | 100 | DC |
| 318AS12030 | 12.0 | 300 | DC |
| 420AS12050 | 12.0 | 500 | DC |
| 830AS12080 | 12.0 | 800 | DC |
| 835AS12100 | 12.0 | 1000 | DC |
| 212AS15007 | 15.0 | 75 | DC |
| 318AS15025 | 15.0 | 250 | DC |
| 420AS15040 | 15.0 | 400 | DC |
| 830AS15070 | 15.0 | 700 | DC |
| 835AS15080 | 15.0 | 800 | DC |
| 212AS18006 | 18.0 | 60 | DC |
| 318AS18020 | 18.0 | 200 | DC |
| 420AS18035 | 18.0 | 350 | DC |
| 830AS18060 | 18.0 | 600 | DC |
| 835AS18070 | 18.0 | 700 | DC |
| 212AS24005 | 24.0 | 50 | DC |
| 318AS24015 | 24.0 | 150 | DC |
| 420AS24025 | 24.0 | 250 | DC |
| 830AS24045 | 24.0 | 450 | DC |
| 835AS24050 | 24.0 | 500 | DC |
| 212AS12012 | 12.0 | 125 | AC |
| 318AS12037 | 12.0 | 375 | AC |
| 420AS12075 | 12.0 | 750 | AC |
| 830AS12100 | 12.0 | 1000 | AC |
| 835AS12150 | 12.0 | 1500 | AC |
| 212AS16010 | 16.0 | 100 | AC |
| 318AS16030 | 16.0 | 300 | AC |
| 420AS16056 | 16.0 | 560 | AC |
| 830AS16090 | 16.0 | 900 | AC |
| 835AS16112 | 16.0 | 1125 | AC |
| 212AS20007 | 20.0 | 75 | AC |
| 318AS20022 | 20.0 | 225 | AC |
| 420AS20045 | 20.0 | 450 | AC |
| 830AS20080 | 20.0 | 800 | AC |
| 835AS20090 | 20.0 | 900 | AC |
| 212AS24006 | 24.0 | 60 | AC |
| 318AS24020 | 24.0 | 200 | AC |
| 420AS24037 | 24.0 | 375 | AC |
| 830AS24070 | 24.0 | 700 | AC |
| 835AS24075 | 24.0 | 750 | AC |

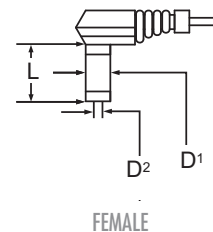


Mechanical Dimension Table

| SERIES PREFIX | LENGTH(L) MM(INCH) | WIDTH(W) MM (INCH) | HEIGHT(H) MM(INCH) |
|---------------|--------------------|--------------------|--------------------|
| 212AS | 64 (2.51) | 40 (1.57) | 36 (1.42) |
| 318AS | 70 (2.75) | 46 (1.81) | 43 (1.69) |
| 420AS | 72 (2.83) | 52 (2.54) | 47 (1.85) |
| 830AS | 91 (3.58) | 58 (2.28) | 52 (2.07) |
| 835AS | 103 (4.05) | 62 (2.44) | 62 (2.44) |

OUTPUT PLUG DIMENSIONS

| PLUG TYPE | D1 (mm) | D2 (mm) | L (mm) | GENDER |
|-----------|---------|---------|--------|--------|
| D | 5.5 | 2.10 | 12.5 | FEMALE |



Notes

- 1 Typical output voltage for % load (FL) and line (VAC) indicated.
- 2 UL: UL1310 LISTE DUL*: UL1310 LISTING WITH UL1411
C: UL Approved for battery charger cks (contact battery mfr for recommended volt.)
- 3 Complies (C) with or is listed (L) to CSA C22.2, No. 223.66
- 4 CUL: UL1310 listed for use in Canada

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