

# 1:1 Input Range A2SCL Series

2Watt SIP7 Package Single Output,3kVDC Isolation, Operating Temp.-40to+85°C

| 型名           | 入力電圧(V) | 出力電圧(V) | 出力電流(mA) | 効率(%) | 負荷変動率   | リップルノイズ      |
|--------------|---------|---------|----------|-------|---------|--------------|
| A2SCL-3.33.3 | 3.3     | 3.3     | 606      | 77    | 20% max | 150mVp-p max |
| A2SCL-3.305  |         | 5       | 400      | 78    | 15% max |              |
| A2SCL-3.309  |         | 9       | 222      | 82    | 10% max |              |
| A2SCL-3.312  |         | 12      | 167      | 84    | 10% max |              |
| A2SCL-3.315  |         | 15      | 133      | 88    | 10% max |              |
| A2SCL-3.324  |         | 24      | 84       | 84    | 10% max |              |
| A2SCL-053.3  | 5       | 3.3     | 606      | 77    | 20% max |              |
| A2SCL-0505   |         | 5       | 400      | 81    | 15% max |              |
| A2SCL-0509   |         | 9       | 222      | 85    | 10% max |              |
| A2SCL-0512   |         | 12      | 167      | 86    | 10% max |              |
| A2SCL-0515   |         | 15      | 133      | 86    | 10% max |              |
| A2SCL-0524   |         | 24      | 84       | 85    | 10% max |              |
| A2SCL-123.3  | 12      | 3.3     | 606      | 79    | 20% max |              |
| A2SCL-1205   |         | 5       | 400      | 83    | 15% max |              |
| A2SCL-1209   |         | 9       | 222      | 85    | 10% max |              |
| A2SCL-1212   |         | 12      | 167      | 82    | 10% max |              |
| A2SCL-1215   |         | 15      | 133      | 85    | 10% max |              |
| A2SCL-1224   |         | 24      | 84       | 86    | 10% max |              |

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| 型名          | 入力電圧(V) | 出力電圧(V) | 出力電流(mA) | 効率(%) | 負荷変動率   | リップルノイズ      |
|-------------|---------|---------|----------|-------|---------|--------------|
| A2SCL-153.3 | 15      | 3.3     | 606      | 80    | 20% max | 150mVp-p max |
| A2SCL-1505  |         | 5       | 400      | 81    | 15% max |              |
| A2SCL-1509  |         | 9       | 222      | 84    | 10% max |              |
| A2SCL-1512  |         | 12      | 167      | 88    | 10% max |              |
| A2SCL-1515  |         | 15      | 133      | 85    | 10% max |              |
| A2SCL-1524  |         | 24      | 84       | 87    | 10% max |              |
| A2SCL-243.3 | 24      | 3.3     | 606      | 81    | 20% max |              |
| A2SCL-2405  |         | 5       | 400      | 83    | 15% max |              |
| A2SCL-2409  |         | 9       | 222      | 85    | 10% max |              |
| A2SCL-2412  |         | 12      | 167      | 87    | 10% max |              |
| A2SCL-2415  |         | 15      | 133      | 84    | 10% max |              |
| A2SCL-2424  |         | 24      | 84       | 88    | 10% max |              |

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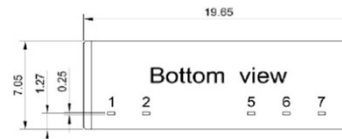
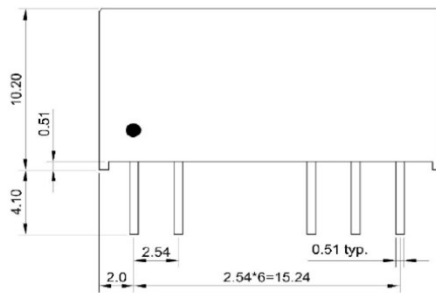
2Watt SIP7 Package Dual Output,3kVDC Isolation, Operating Temp.-40to+85°C

| 型名           | 入力電圧(V) | 出力電圧(V) | 出力電流(mA) | 効率(%) | 負荷変動率   | リップルノイズ      |
|--------------|---------|---------|----------|-------|---------|--------------|
| A2SCL-3.333D | 3.3     | ±3.3    | ±303     | 70-85 | 20% max | 150mVp-p max |
| A2SCL-3.305D |         | ±5      | ±200     |       | 15% max |              |
| A2SCL-3.309D |         | ±9      | ±111     |       | 10% max |              |
| A2SCL-3.312D |         | ±12     | ±84      |       | 10% max |              |
| A2SCL-3.315D |         | ±15     | ±66      |       | 10% max |              |
| A2SCL-3.324D |         | ±24     | ±42      |       | 10% max |              |
| A2SCL-053.3D | 5       | ±3.3    | ±303     |       | 20% max |              |
| A2SCL-0505D  |         | ±5      | ±200     |       | 15% max |              |
| A2SCL-0509D  |         | ±9      | ±111     |       | 10% max |              |
| A2SCL-0512D  |         | ±12     | ±84      |       | 10% max |              |
| A2SCL-0515D  |         | ±15     | ±66      |       | 10% max |              |
| A2SCL-0524D  |         | ±24     | ±42      |       | 10% max |              |
| A2SCL-123.3D | 12      | ±3.3    | ±303     |       | 20% max |              |
| A2SCL-1205D  |         | ±5      | ±200     |       | 15% max |              |
| A2SCL-1209D  |         | ±9      | ±111     |       | 10% max |              |
| A2SCL-1212D  |         | ±12     | ±84      |       | 10% max |              |
| A2SCL-1215D  |         | ±15     | ±66      |       | 10% max |              |
| A2SCL-1224D  |         | ±24     | ±42      |       | 10% max |              |

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## 2Watt SIP7 Package Dual Output, 3kVDC Isolation, Operating Temp. -40to+85°C

| 型名           | 入力電圧(V) | 出力電圧(V) | 出力電流(mA) | 効率(%) | 負荷変動率   | リップルノイズ      |
|--------------|---------|---------|----------|-------|---------|--------------|
| A2SCL-153.3D | 15      | ±3.3    | ±303     | 83    | 20% max | 150mVp-p max |
| A2SCL-1505D  |         | ±5      | ±200     | 85    | 15% max |              |
| A2SCL-1509D  |         | ±9      | ±111     | 83    | 10% max |              |
| A2SCL-1512D  |         | ±12     | ±84      | 85    | 10% max |              |
| A2SCL-1515D  |         | ±15     | ±66      | 86    | 10% max |              |
| A2SCL-1524D  |         | ±24     | ±42      | 87    | 10% max |              |
| A2SCL-243.3D | 24      | ±3.3    | ±303     | 82    | 20% max |              |
| A2SCL-2405D  |         | ±5      | ±200     | 83    | 15% max |              |
| A2SCL-2409D  |         | ±9      | ±111     | 83    | 10% max |              |
| A2SCL-2412D  |         | ±12     | ±84      | 85    | 10% max |              |
| A2SCL-2415D  |         | ±15     | ±66      | 83    | 10% max |              |
| A2SCL-2424D  |         | ±24     | ±42      | 87    | 10% max |              |



Option: 4kVDC Isolation

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ピン配置

| Pin    | 1    | 2    | 3      | 4      | 5     | 6   | 7     |
|--------|------|------|--------|--------|-------|-----|-------|
| Single | +Vin | -Vin | No pin | No pin | -Vout | NC  | +Vout |
| Dual   | +Vin | -Vin | No pin | No pin | -Vout | COM | +Vout |