



Features:

- 2:1 Wide Input Range Voltage
- Dual or Single Output
- Regulated Output
- Efficiency up to 85%
- 1500Vdc Isolation
- 1 Year Warranty



Specification

Input Voltage	9-75Vdc
Output Power (Watts)	15W
Operating Temperature	-40°C to 75°C
Storage Temperature	-55°C to 115°C
Relative Humidity	0-95%

Output Voltage and Current Rating Chart

Model Number	Input Voltage	Output Voltage	Output Current	Efficiency
AMB15-101	9 - 18Vdc (Nominal: 12V)	3.3Vdc	4A	74%
AMB15-102		5Vdc	3A	78%
AMB15-105		12Vdc	1.25A	82%
AMB15-106		15Vdc	1A	83%
AMB15-202		+/-5Vdc	1.5A	78%
AMB15-205		+/-12Vdc	0.625A	82%
AMB15-206		+/-15Vdc	0.5A	81%
AMC15-101	18 - 36Vdc (Nominal: 24V)	3.3Vdc	4A	75%
AMC15-102		5Vdc	3A	82%
AMC15-105		12Vdc	1.25A	84%
AMC15-106		15Vdc	1A	83%
AMC15-202		+/-5Vdc	1.5A	80%
AMC15-205		+/-12Vdc	0.625A	80%
AMC15-206		+/-15Vdc	0.5A	84%
AMD15-101	35-75Vdc (Nominal: 48V)	3.3Vdc	4A	75%
AMD15-102		5Vdc	3A	76%
AMD15-105		12Vdc	1.25A	85%
AMD15-106		15Vdc	1A	85%
AMD15-202		+/-5Vdc	1.5A	76%
AMD15-205		+/-12Vdc	0.625A	83%
AMD15-206		+/-15Vdc	0.5A	85%