

Catalogue Overview 16

**DC/DC converters /
LED drivers**

**AC/DC converters /
LED drivers**

Aimtec offers a wide range of package types

The Aimtec brand is associated with quality, value and service. Headquartered in Canada with offices in Europe and Asia, Aimtec is actively involved in the research and development of modular switching power supplies. Aimtec's designs are intended to assist customers worldwide in reducing engineering design time and expense, while facilitating miniaturization and performance enhancement of their applications.

What makes Aimtec different...

Unique products with distinctive features, such as our entire line of AC/DC converters featuring I/O isolation of 4000VAC within an industrial operating temperature range of **-40°C to +85°C**

A product line that ranges from 1/4Watt to 150Watt and with a selection of over **26 package types**

One of the industry's largest product offerings within the **1 to 3** watt range

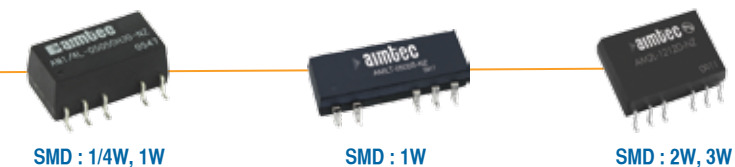
Exceptional quality/cost ratio

All products feature an extended operating temperature range of -40°C to +85°C

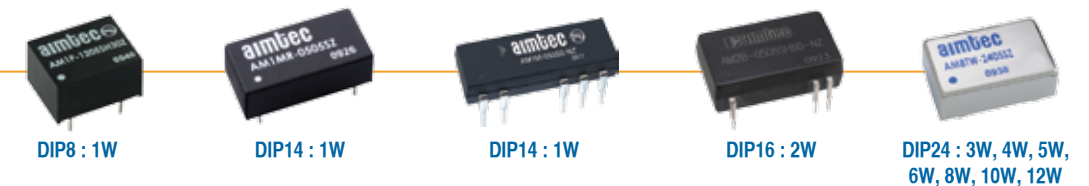
Outstanding technical and client **support** worldwide and in several languages – always within 24hrs

Aimtec's strong corporate culture is based on a unique mixture of technical vision, innovation and a strong commitment to **surpassing** our clients' expectations.

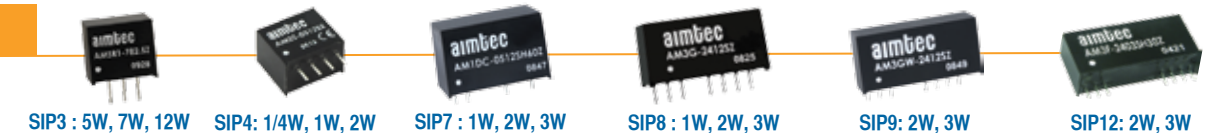
SMD



DIP



SIP



AC/DC



LED DRIVERS



OTHER TYPES





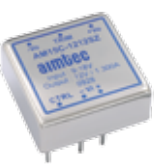
AM1/4L-NZ SMD



AM1SS-Z SIP4



AM5TW-Z DIP24



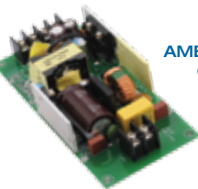
AM15C-Z 1"x1"



AMEL5-MAZ
Encapsulated



AMES30-MAZ
Enclosed



AMEOS30-MAZ
Open frame

DC/DC converters (isolated)

POWER	PACKAGE TYPE	INPUT VOLTAGE (VDC)	OUTPUT VOLTAGE (VDC)	OUTPUT TYPE	PAGE
1/4 Watt	SMD, SIP4	3.3~24	3.3 ~ 24	Single, Dual	8
NEW 1 Watt	SMD, SIP4, SIP7, SIP8, DIP8, DIP14, DIP24	3.3~24	3.3 ~ 24	Single, Dual, Dual Separated	8
NEW 2 Watt	SMD, SIP4, SIP7, SIP8, SIP9, SIP12, DIP16, DIP24	4.5 ~ 75	3.3 ~ 24	Single, Dual, Dual Separated	9
NEW 3 Watt	SMD, SIP7, SIP8, SIP9, SIP12, DIP24	4.5 ~ 75	3.3 ~ 24	Single, Dual	10
4 Watt	DIP24	4.75 ~ 72	3.3 ~ 24	Single, Dual	11
5 Watt	DIP24	4.75 ~ 72	3.3 ~ 24	Single, Dual	11
6 Watt	SMD, DIP24	9 ~ 75	3.3 ~ 24	Single, Dual	11
NEW 8 Watt	SMD, DIP24	4.7 ~ 75	3.3 ~ 15	Single, Dual	12
10 Watt	2" x 1", DIP24	7 ~75	3.3 ~ 24	Single, Dual	12
12 Watt	DIP24	9 ~ 75	2.5 ~ 15	Single, Dual	12
15 Watt	1" x 1", 2" x 1"	8.5 ~ 75	3.3 ~ 24	Single, Dual	13
20 Watt	1" x 1", 2" x 1"	9 ~ 75	3.3 ~ 15	Single, Dual	13
30 Watt	2" x 1", 2" x 1.6"	9 ~ 75	3.3 ~ 24	Single, Dual, Triple	13
NEW 40 Watt	2" x 1", 2" x 2"	9 ~ 75	3.3 ~ 15	Single, Dual	13

AC/DC converters (isolated)

Universal input range: 90 ~ 264VAC / 120 ~ 370VDC / 47 ~ 440Hz

POWER	PACKAGE TYPE	OUTPUT VOLTAGE (VDC)	OUTPUT TYPE	PAGE
5 Watt	Encapsulated	3.3 ~ 24	Single, Dual	18
10 Watt	Encapsulated	3.3 ~ 24	Single, Dual	18
15 Watt	Encapsulated, Enclosed Connector Package Enclosed Screw Terminal	3.3 ~ 24	Single, Dual	18
20 Watt	Encapsulated	3.3 ~ 24	Single, Dual	18
30 Watt	Encapsulated Enclosed Connector Package Enclosed Screw Terminal Open Frame Connector Package Open Frame Screw Terminal	3.3 ~ 24	Single, Dual	19
40 Watt	Encapsulated Enclosed Connector Package Enclosed Screw Terminal Open Frame Connector Package Open Frame Screw Terminal	3.3 ~ 24	Single, Dual	19

Switching Regulators (non-isolated)

POWER	INPUT VOLTAGE (VDC)	OUTPUT CURRENT (mA)	OUTPUT VOLTAGE (VDC)	PAGE
0.75 to 7.5 Watt	4.75 ~ 72	500	1.5 ~ 15	15
1.5 to 12 Watt	4.75 ~ 32	1000	1.5 ~ 12	15
3.5 to 9.7 Watt	4.75 ~ 18	1500	2.5 ~ 6.5	15
5 to 13 Watt	4.75 ~ 18	2000	2.5 ~ 6.5	15



AMSR1-Z SIP3

LED drivers DC/DC constant current (non-isolated)

POWER	OUTPUT VOLTAGE (VDC)	INPUT VOLTAGE (VDC)	OUTPUT CURRENT (mA)	PAGE
NEW 6 to 10 Watt	2 ~ 57	5 ~ 60	150 ~ 350	21
NEW 11 to 19 Watt	2 ~ 57	5 ~ 60	300 ~ 600	21
NEW 20 to 29 Watt	2 ~ 57	5 ~ 60	350 ~ 1000	21
NEW 32 to 38 Watt	2~ 32	5 ~ 36	1000 ~ 1200	21, 22
40 to 48 Watt	2 ~ 57	7 ~ 60	700 ~ 1000	22



AMLDLW-Z
Wire connections



AMLD-Z DIP24

LED drivers AC/DC constant current (isolated)

Input range: 90~277VAC / 47-63Hz

POWER	OUTPUT CURRENT (mA)	OUTPUT VOLTAGE (VDC)	CASE	PAGE
30 to 36 Watt	700 ~ 2500	5 ~ 50	IP67	22
60 to 65 Watt	1200 ~ 5000	5 ~ 50	IP67	22
90 to 94 Watt	1800 ~ 3750	12 ~ 50	IP67	22
105 to 120 Watt	2500 ~ 5000	12 ~ 50	IP67	22
122 to 151 Watt	3000 ~ 6300	12 ~ 50	IP67	22



AMER150-AZ IP68



AMEPR30-AZ IP68



DC/DC Converters (isolated)



One of the industry’s largest and most complete product offering of 1 to 3 watt converters

Over 3600 models overall (2500+ between 1 - 3 watt)

Output power: ¼ W ~ 40W (SMD from 1/4W to 3W)

Input range: 3 ~ 75VDC (±10%, 2:1, 4:1)

Input / Output isolation: 1000 ~ 6000VDC

Industrial operating temperature range: -40°C cold start up to 85°C

Industry standard pin configurations

Wide assorted packages types: SIP, DIP, SMD, 1x1”, 2x1”, 2x1.6”, 2x2”

(isolated)



1/4 Watt

SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	DUAL SEPARATED OUTPUT (VDC)	ISOLATION	CASE	SAFETY
AM1/4L-NZ	3.3, 5, 12, 24	3.3, 5, 9, 12, 15, 24	±5, ±12, ±15,±24		1K, 3K	SMD	
AM1/4S-Z	5, 12, 15, 24	3.3, 5, 7.2 9, 12, 15, 18, 24			1K, 3K	SIP4	CE

1 Watt

AM1DC-Z	5, 12, 24	3.3, 5, 9, 12, 15	±3.3, ±5, ±9, ±12, ±15		6K	SIP7	
AM1D-NZ	5, 12, 15, 24	5, 9, 12, 15	±5, ±9, ±12, ±15		1K, 3K, 6K	SIP7	CE, UL
AM1D-RZ	5,12,15,24,48	5, 9, 12, 15	±5, ±9, ±12, ±15		1k, 3k	SIP7	
AM1D-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	3.3/3.3, 5/5, 7.2/7.2, 9/9, 12/12, 15/15, 18/18, 24/24	1K, 3K, 4K, 5.2K, 6K	SIP7	CE
AM1DR-NZ	5, 12, 24	5, 9, 12, 15			1K	SIP7	
AM1DR-RZ	5, 12, 24	3.3, 5, 7.2, 9, 12, 15			1K	SIP7	
AM1DR-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15			1K, 3K	SIP7	
AM1DS-NZ	3.3, 5, 12, 15, 24	3.3, 5, 9, 12, 15, 24	±5, ±9, ±12, ±15, ±24		1k, 3k	SIP7	
AM1DS-Z	3.3, 5, 12, 24	3.3, 5,12,15	±5, ±9, ±12, ±15, ±24		1K, 3K	SIP7	
AM1G-Z	4.5 ~ 9, 9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24		1K, 3K	SIP8	
AM1L-FZ	3.3, 5, 12, 24	3.3, 5, 9, 12, 15, 24	±5, ±9, ±12, ±15		1K, 3K	SMD	
AM1LH-FZ	5, 12, 24	3.3, 5, 9, 12, 15	±5, ±9, ±12, ±15		1K, 3K	SMD	
AM1L-NZ	3.3, 5, 12, 24	3.3, 5, 9, 12, 15, 24	±5, ±9, ±12, ±15	5/5, 9/9, 12/12, 15/15	1K, 3K	SMD	CE, UL
AM1LT-NZ	5, 12	5, 9, 12, 15			1.5K	SMD	
AM1M-NZ	5, 12	5, 9, 12, 15			1.5K	DIP14	
AM1MR-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15			1K	DIP14	
AM1N-NZ	5, 12	5, 9, 12, 15	±5, ±9, ±12, ±15		6K	DIP24	UL
AM1P-NZ	5, 12, 24	5, 9, 12, 15		5/5, 9/9, 12/12, 15/15	1K	DIP8	CE, UL
AM1P-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	3.3/3.3, 5/5, 7.2/7.2, 9/9, 12/12, 15/15, 18/18, 24/24	1K, 3K	DIP8	
AM1S-NZ	5, 12, 24	5, 9, 12, 15			1K, 3K	SIP4	CE, UL
AM1S-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24			1K, 3K	SIP4	CE
AM1PS-Z	5, 12, 24	5, 12, 15	±5, ±12, ±15		1K, 3K	DIP8	
AM1SS-Z	5, 12, 24	5, 12, 15			1K, 3K	SIP4	

Note: Nominal Input voltages are ±10%



AM1/4L-NZ SMD



AM1DS-NZ SIP7



AM1MR-Z DIP14



AM1P-NZ DIP8



AM1SS-Z SIP4

NEW

NEW

NEW

NEW

NEW



2 Watt

SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	DUAL SEPARATED OUTPUT (VDC))	ISOLATION	CASE	SAFETY
AM2B-NZ	5, 12, 24	5, 12, 15			6K	DIP16	CE
AM2D-NZ	5, 12, 24	5, 9, 12, 15	±5, ±9, ±12, ±15		1K, 3K	SIP7	CE, UL
AM2D-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	3.3/3.3, 5/5, 7.2/7.2, 9/9, 12/12, 15/15, 18/18, 24/24	1K, 3K, 4K, 5.2K	SIP7	CE
AM2F-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24			1K, 3K, 5.2K	SIP12	
AM2G-Z	4.5~9, 9~18, 18~36, 36~72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24		1K, 3K	SIP8	CE
AM2GH-Z	4.5~18, 9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15		1.6K	SIP8	CE
AM2GW-NZ	9~36, 18~72	3.3, 5, 9, 12, 15	±5, ±9, ±12, ±15		1.5K	SIP9	
AM2GW-Z	9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15		1.5K	SIP9	CE
AM2L-NZ	5, 12, 24	5, 9, 12, 15	±5, ±9, ±12, ±15	5/5, 9/9, 12/12, 15/15	1K, 6K	SMD	CE
AM2LP-NZ	5, 12, 24	5, 12, 15, 24			1K	SMD	
AM2LV-NZ	9~18, 18~36	3.3, 5, 9, 12, 15	±5, ±9, ±12, ±15		1.5K	SMD	
AM2LW-NZ	9~36, 18~72	3.3, 5, 9, 12, 15	±5, ±12, ±15		1.5K	SMD	
AM2N-NZ	5, 12	5, 9, 12, 15	±5, ±9, ±12, ±15		6K	DIP24	UL
AM2Q-Z	4.5~9, 9~18, 18~36, 36~75		±12, ±15		500VAC	non-standard	
AM2S-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24			1K, 3K	SIP4	CE

Note: Nominal Input voltages are ±10%



AM2D-Z SIP7



AM2GW-Z SIP9



AM2N-NZ DIP24



AM2LP-NZ SMD





AM3D-Z SIP7



AM3LV-Z SMD



AM3Q-Z Non standard



AM3T-Z DIP24

3 Watt



SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION	CASE	SAFETY
NEW AM3D-Z	5,12	5, 9, 12, 15	±5, ±9, ±12, ±15	1K, 3K	SIP7	
AM3F-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24		1K, 3K, 5.2K	SIP12	
AM3G-NZ	9~18, 18~36	5, 9, 12, 15	±5, ±9, ±12, ±15	1.5K	SIP8	
AM3GH-Z	4.5~18, 9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15	1.6k	SIP8	CE
AM3GW-Z	9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	SIP9	CE
AM3G-Z	4.5~9, 9~18, 18~36, 36~72	3.3, 5, 12, 15	±5, ±12, ±15	1.6K, 3K	SIP8	CE
AM3LV-NZ	9~18, 18~36, 36~72	5, 12, 15	±5, ±12, ±15	1.5K	SMD	
AM3N-D-RZ	5, 12, 24		±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1k, 3K, 5.2K	DIP24	CE
AM3N-S-Z	5, 12, 24	3.3, 5, 7.2, 9, 12, 15, 18, 24		1k, 3K, 5.2K	DIP24	CE
NEW AM3Q-Z	4.5~9, 9~18, 18~36, 36~75		±12, ±15	500VAC	non-standard	
AM3T-RZ	9~18, 18~36, 36~72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	DIP24	CE
AM3TW-RZ	9~36, 18~72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	DIP24	CE
AM3TW-Z	9~36, 18~72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	
AM3T-Z	9~18, 18~36, 36~72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	

4 Watt



SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION	CASE	SAFETY
AM4T-Z	9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	CE
AM4TW-Z	9 ~ 36, 18 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	CE
AM4TW-RZ	9 ~ 36, 18 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	DIP24	CE



AM4TW-RZ DIP24

5 Watt

AM5T-Z	9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	CE
AM5TW-Z	9 ~ 36, 18 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	CE
AM5TW-RZ	9 ~ 36, 18 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	DIP24	CE



AM5TW-Z DIP24

6 Watt



AM6Q-Z	4.5~9, 9~18, 18~36, 36~75		±12, ±15	500VAC	non standard	
AM6T-Z	9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	CE
AM6TW-Z	9 ~ 36, 18 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K, 3.5K	DIP24	CE
AM6TW-RZ	9 ~ 36, 18 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	DIP24	CE



AM6Q-Z Non standard

Things to know

66% smaller - SIP 8 is 66% smaller than DIP 24 package with the same power and efficiency

High Isolation - 3K to 6K available in 1/4watt to 6 watt

Scalability - 3 watt to 12 watt in DIP24 allows powering up or down simply and easily



8 Watt

SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION	CASE	SAFETY
AM8T-Z	9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	DIP24	CE
AM8T-IZ	4.5 ~ 9, 9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	DIP24	CE
AM8TW-Z	9 ~ 36, 18 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	DIP24	CE
AM8TW-IZ	9 ~ 36, 18 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	DIP24	CE



AM8TW-Z DIP24

10 Watt

AM10E-Z	4.5 ~ 9, 9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	2" x 1"	CE
AM10EW-Z	9 ~ 36, 18 ~ 72	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	2" x 1"	CE
AM10TW-Z	9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	DIP24	CE



AM10E-Z 2"x 1"

12 Watt

AM12T-Z	9 ~ 18, 18 ~ 36, 36 ~ 75	2.5, 3.3, 5, 12, 15	±12, ±15	1.6K	DIP24	CE
AM12TW-Z	9 ~ 36, 18 ~ 75	3.3, 5.1, 12, 15	±5, ±12, ±15	1.6K	DIP24	CE



AM12T-Z DIP24

Note: Nominal Input voltages are ±10%



15 Watt

SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION	CASE	SAFETY
AM15C-Z	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	1" x 1"	CE
AM15CW-Z	9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	1" x 1"	CE
AM15E-Z	9 ~ 18, 18 ~ 36, 36 ~ 72	3.3, 5, 7.2, 9, 12, 15, 18, 24	±3.3, ±5, ±7.2, ±9, ±12, ±15, ±18, ±24	1.5K	2" x 1"	CE
AM15E-IZ	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	2" x 1"	CE
AM15EW-Z	9 ~ 36, 18 ~ 72	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	2" x 1"	CE
AM15EW-IZ	9 ~ 36, 18 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.5K	2" x 1"	CE



AM15C-Z 1"x 1"

20 Watt



AM20C-Z	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	1" x 1"	
AM20CW-Z	9~36, 18~75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	1" x 1"	
AM20E-Z	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±12, ±15	1.6K	2" x 1"	CE
AM20EW-Z	9 ~ 36, 18 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15	1.6K	2" x 1"	CE



AM20EW-Z 2"x 1"

30 Watt

SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	TRIPLE OUTPUT (VDC)	ISOLATION	CASE	SAFETY
AM30E-Z	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 5.1, 12, 15	±5, ±12, ±15		1.6K	2" x 1"	CE
AM30EW-Z	9~36, 18 ~ 75	3.3, 5, 5.1, 12, 15	±5, ±12, ±15	3.3/±12, 3.3/±15, 5/±12, 5/±15	1.6K	2" x 1"	CE
AM30K-IZ	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±5, ±12, ±15		1.5K	2" x 1.6"	CE
AM30K-NZ	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15, 24			1.5K	2" x 1.6"	
AM30K-Z	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±12, ±15		1.5K	2" x 1.6"	CE, TUV



AM30K-Z 2" X 1.6"

40 Watt



SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION	CASE	SAFETY
AM40E-Z	9~18, 18~36, 36~75	3.3, 5, 12, 15	±12, ±15	1.6K	2" x 1"	
AM40U-AZ	9 ~ 18, 18 ~ 36, 36 ~ 75	3.3, 5, 12, 15	±12, ±15	1.6K	2" x 2"	
AM40UW-Z	9 ~ 36, 18 ~ 75	3.3, 5, 12, 15	±12, ±15	1.6K	2" x 2"	CE

Note: Nominal Input voltages are ±10%



AM40UW-Z 2" x 2"



Switching Regulators (non-isolated)



SWITCHING REGULATORS ARE REPLACING LINEAR REGULATORS

High Efficiency: up to 96% versus 50% for linear regulators

NO heat sink required: Saves PCB real estate

NO forced air cooling required: Eliminates need for mechanical parts

Target Markets:

Fastest growing: green energy initiatives (Energy Star)

All electronics that have been in production for the last 20 years

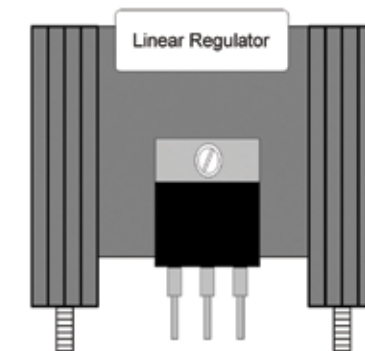
Market segments: transportation, industrial, commercial, consumer products, etc.

0.75 to 13 Watt Non-Isolated DC/DC Converters



POWER (W)	SERIES	INPUT (VDC)	SINGLE OUTPUT (VDC)	OUTPUT CURRENT MAX (mA)	CASE
0.75 ~ 7.5	AMSR-78Z	4.75 ~ 30, 4.75 ~ 34, 6.5 ~ 34, 8 ~ 34, 9 ~ 34, 11 ~ 34, 15 ~ 34, 18 ~ 34	1.5, 1.8, 2.5, 3.3, 5, 6.5, 7.2, 9, 12, 15	500	SIP3
1.5 ~ 5	AMSR1-78Z	4.75~18, 6.50~18	1.5, 1.8, 2.5, 3.3, 5	1000	SIP3
1.65 ~ 7.5	AMSR-78-NZ	4.75 ~ 28, 6.5 ~ 32, 8 ~ 32, 11 ~ 32, 15 ~ 32, 18 ~ 32	3.3, 5, 6.5, 9, 12, 15	500	SIP3
1.65 ~ 7.5	AMSRL-78-NZ	4.5 ~ 28, 6 ~ 28, 14 ~ 28, 17 ~ 28	3.3, 5, 12, 15	500	SMD
NEW 1.65 ~ 7.5	AMSRB-78-NZ	4.5 ~ 30, 6.5 ~ 30, 8 ~ 30, 11 ~ 30, 15 ~ 30, 18 ~ 30	3.3, 5, 6.5, 9, 12, 15	500	SIP3
NEW 1.65 ~ 7.5	AMSRW-78Z	9 ~ 72, 14 ~ 72, 20 ~ 72	3.3, 5, 6.5, 7.2, 9, 12, 15	500	SIP3
3.3 ~ 12	AMSR1-78-NZ	4.75 ~ 28, 6.5 ~ 32, 9 ~ 32, 12 ~ 32, 16 ~ 32	3.3, 5, 6.5, 9, 12	1000	SIP3
3.57 ~ 9.75	AMSR1.5-78-NZ	4.75~18, 6.5~18, 8~18	2.5, 3.3, 5, 6.5	1500	SIP3
5 ~ 13	AMSR2-78-NZ	4.75~18, 7~18, 8.5~18	2.5, 3.3, 5, 6.5	2000	SIP3

**Efficiency
30 - 50%**



Scale 1:1



**Efficiency
90 - 96%**

Detailed product information is available in the datasheets at www.aimtec.com



AC/DC Converters (isolated)



Aimtec's unique line of AC/DC converters provide the best technical performance at the most affordable price

Wide operating temperatures: -40°C to 85°C

Scalability and high power density: 5 watt, 10 watt and 20 watt with the same small footprint

Low EMI: suitable for very sensitive applications such as telecom

High I/O Isolation: 4000VAC

Output power: 5 watt to 40 watt

Universal input range: 90 to 264VAC or 120 to 370VDC



AMEL5-MAZ



AMEL10-MAZ



AMEL20-MAZ

5 Watt

SERIES	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION (VAC)	INPUT (VAC or VDC / Hz)	SAFETY
AMEL5-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15	4K	90~264 or 120~370 / 47-440	CE,cULus, CB



10 Watt

SERIES	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION (VAC)	INPUT (VAC or VDC / Hz)	SAFETY
AMEL10-MAZ	3.3, 5, 12, 15, 24	<i>Asymmetric Dual output</i> 3.3/5, 3.3/12, 3.3/15, 5/12, 5/15, 5/24 12/15, 12/24, 15/24 -3.3/5, -3.3/12, -3.3/15, -5/5, -5/12,- 5/15, -12/12, -12/15	4K	90~264 or 120~370/ 47-440	CE,cULus, CB

15 Watt

SERIES	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION (VAC)	INPUT (VAC or VDC / Hz)	SAFETY
AME15-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEC15-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMES15-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15	4K	90~264 or 120~370/ 47-440	CE,cULus, CB

20 Watt

SERIES	SINGLE OUTPUT (VDC)	DUAL OUTPUT (VDC)	ISOLATION (VAC)	INPUT (VAC or VDC / Hz)	SAFETY
AMEL20-MAZ	3.3, 5, 12, 15, 24	<i>Asymmetric Dual output</i> 3.3/5, 3.3/12, 3.3/15, 5/12, 5/15, 5/24 12/15, 12/24, 15/24 -3.3/5, -3.3/12, -3.3/15, -5/5, -5/12,- 5/15, -12/12, -12/15	4K	90~264 or 120~370/ 47-440	CE,cULus, CB



30 Watt

AME30-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEC30-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMES30-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEOC30-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEOS30-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB



AMEC-30-MAZ
Enclosed with screw terminals

40 Watt

AME40-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEC40-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMES40-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEOC40-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB
AMEOS40-MAZ	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	4K	90~264 or 120~370/ 47-440	CE,cULus, CB



AMEOS40-MAZ
Open frame with screw terminals

Five Package Types

PACKAGE TYPE	5 WATT	10 WATT	15 WATT	20 WATT	30 WATT	40 WATT
Encapsulated	AMEL5-MAZ	AMEL10-MAZ	AME15-MAZ	AMEL20-MAZ	AME30-MAZ	AME40-MAZ
Enclosed with screw terminal			AMES15-MAZ		AMES30-MAZ	AMES40-MAZ
Enclosed with connector package			AMEC15-MAZ		AMEC30-MAZ	AMEC40-MAZ
Open frame with screw terminal					AMEOS30-MAZ	AMEOS40-MAZ
Open frame with connector package					AMEOC30-MAZ	AMEOC40-MAZ



AMEC15-MAZ
Enclosed with connector package



Aimtec's LED drivers ensure the constant color and brightness that is required for today's most demanding LED applications.

Turnkey solutions, no external components

Drive a single LED or multiple strings of LEDs

Constant output current

Step up and step down converters

Dimming function

Power factor correction (PFC)

-40°C to +85°C operating temperature range

LED Drivers



DC/DC LED Drivers Constant Current (non-isolated)



	MAX OUTPUT POWER (W)	SERIES	OUTPUT CURRENT (mA)	OUTPUT VOLTAGE RANGE (V)	INPUT VOLTAGE (VDC)	EFFICIENCY %	CASE
	6	AMLB-3615Z	150	14-48	9~36	90	2"x1"
NEW	6	AMLBW-3615Z	150	14-48	9~36	90	2"x1"
NEW	8	AMLD-6015Z	150	2~57	7~60	97	DIP24
	8	AMLDL-3030Z	300	2~28	7~30	95	DIP14
	9	AMLDL-3035Z	350	v2~28	7~30	95	DIP14
	9	AMLD-3630IZ	300	2~32	5~36	96	DIP24
NEW	10	AMLDLW-3035Z	350	2~28	7~30	95	DIP14
NEW	10	AMLDV-4830-NZ	300	3.3~36	5.5~48	96	SMD
	11	AMLD-3635IZ	350	2~32	5~36	96	DIP24
NEW	12	AMLB-3625Z	250	14-48	9~36	92	2"x1"
NEW	12	AMLBW-3625Z	250	14-48	9~36	92	2"x1"
NEW	12	AMLDV-4835-NZ	350	3.3~36	5.5~48	96	SMD
	14	AMLD-6025Z	250	2~57	7~60	97	DIP24
	14	AMLDL-3050Z	500	2~28	7~30	95	DIP16
NEW	14	AMLB-3630Z	300	14-48	9~36	92	2"x1"
NEW	14	AMLBW-3630Z	300	14-48	9~36	92	2"x1"
NEW	14	AMLDLW-3050Z	500	2~28	7~30	95	DIP16
	16	AMLD-3650IZ	500	2~32	5~36	96	DIP24
	16	AMLDL-3060Z	600	2~28	7~30	95	DIP16
NEW	16	AMLB-3635Z	350	14-48	9~36	92	2"x1"
NEW	16	AMLBW-3635Z	350	14-48	9~36	92	2"x1"
	17	AMLD-6030Z	300	2~57	7~60	97	DIP24
NEW	18	AMLDV-4850-NZ	500	3.3~36	5.5~48	96	SMD
	19	AMLD-3660IZ	600	2~32	5~36	96	DIP24
	19	AMLDL-3070Z	700	2~28	7~30	95	DIP16
NEW	19	AMLDLW-3070Z	700	2~28	7~30	95	DIP16
	20	AMLD-6035Z	350	2~57	7~60	97	DIP24
NEW	21	AMLDV-4860-NZ	600	3.3~36	5.5~48	96	SMD
	22	AMLD-3670IZ	700	2~32	5~36	96	DIP24
NEW	24	AMLB-3650Z	500	14-48	9~36	93	2"x1"
NEW	24	AMLBW-3650Z	500	14-48	9~36	93	2"x1"
	25	AMLD-3680IZ	800	2~32	5~36	96	DIP24
NEW	25	AMLDV-4870-NZ	700	3.3~36	5.5~48	96	SMD
	28	AMLD-6050Z	500	2~57	7~60	97	DIP24
	28	AMLDL-30100Z	1000	2~28	7~30	95	DIP16
	28	AMLD-3690IZ	900	2~32	5~36	96	DIP24
NEW	28	AMLB-3660Z	600	14-48	9~36	93	2"x1"
NEW	28	AMLBW-3660Z	600	14-48	9~36	93	2"x1"
NEW	28	AMLDLW-30100Z	1000	2~28	7~30	95	DIP16
	32	AMLD-36100IZ	1000	2~32	5~36	96	DIP24



AMLD-Z DIP24



AMLD-IZ DIP24



AMLDL-Z DIP16



AMLDLW-Z DIP16
Wire connections



AMLDV-NZ SMD

Continues on next page



DC/DC LED Drivers Constant Current (non-isolated)

	MAX OUTPUT POWER (W)	SERIES	OUTPUT CURRENT (mA)	OUTPUT VOLTAGE RANGE (V)	INPUT VOLTAGE (VDC)	EFFICIENCY	CASE
NEW	33	AMLB-3670Z	700	14-48	9~36	94	2"x1"
NEW	33	AMLBW-3670Z	700	14-48	9~36	94	2"x1"
	35	AMLD-36110IZ	1100	2~32	5~36	96	DIP24
	38	AMLD-36120IZ	1200	2~32	5~36	96	DIP24
	40	AMLD-6070Z	700	2~57	7~60	97	DIP24
NEW	41	AMLD-36130IZ	1300	2~32	5~36	95	DIP24
NEW	44	AMLD-36140IZ	1400	2~32	5~36	95	DIP24
	48	AMLD-60100Z	1000	2~48	7~60	97	DIP24
NEW	48	AMLD-36150IZ	1500	2~32	5~36	95	DIP24
NEW	51	AMLD-36160IZ	1600	2~32	5~36	95	DIP24
NEW	57	AMLD-36180IZ	1800	2~32	5~36	95	DIP24
NEW	64	AMLD-36200IZ	2000	2~32	5~36	95	DIP24

AC/DC LED Drivers (isolated)

Input voltage: 90 ~ 277VAC / 47 ~ 440Hz (PFC) 2nd generation

	MAX OUTPUT POWER (W)	MODEL	OUTPUT CURRENT (mA)	OUTPUT VOLTAGE RANGE (V)	ISOLATION	EFFICIENCY %	CASE
	30	AMEPR30-12250AZ*	2500	5-12	3k	83	IP67
	30	AMEPR30-4864AZ*	640	36~48	3k	86	IP67
	34	AMEPR30-24140AZ*	1400	12-24	3k	84	IP67
	35	AMEPR30-5070AZ*	700	36-50	3k	91	IP67
	36	AMEPR30-36100AZ*	1000	24~36	3k	85	IP67
	60	AMEPR60-50120AZ*	1200	36-50	3k	87	IP67
	60	AMEPR60-24250AZ*	2500	12~24	3k	85	IP67
	60	AMEPR60-12500AZ*	5000	5-12	3k	84	IP67
	61	AMEPR60-36170AZ*	1700	24~36	3k	86	IP67
	90	AMER90-50180AZ	1800	36- 50	3k	89	IP67
	90	AMER90-24375AZ	3750	12-24	3k	87	IP67
	90	AMER90- 36250AZ	2500	24-36	3k	88	IP67
	105	AMER120-50250AZ	2500	30-50	3k	88	IP67
	120	AMER120-24500AZ	5000	12-24	3k	86	IP67
	122	AMER120-36340AZ	3400	24-36	3k	87	IP67
	150	AMER150- 50300AZ	3000	36- 50	3k	89	IP67
	151	AMER150-36420AZ	4200	24-36	3k	88	IP67
	151	AMER150-24630AZ	6300	12-24	3k	87	IP67

* These models are also available in an open frame package

Detailed product information is available in the datasheets at www.aimtec.com



AMER150-AZ IP68



AMEPR30-AZ IP68



DC/DC LED Drivers

Model	INPUT (VDC)								OUTPUT CURRENT (mA)	OUTPUT (VDC)							
	60	48	36	30	9	7	5.5	5		2	3.3	14	28	32	36	48	57
AMLD-36200IZ*									0-2000	2"x1"							
AMLD-36180IZ*									0-1800	2"x1"							
AMLD-36160IZ*									0-1600	2"x1"							
AMLD-36150IZ									0-1500	DIP24							
AMLD-36140IZ									0-1400	DIP24							
AMLD-36130IZ									0-1300	DIP24							
AMLD-36120IZ									0-1200	DIP24							
AMLD-36110IZ									0-1100	DIP24							
AMLD-60100Z										DIP24							
AMLDL-30100Z									0-1000	DIP16							
AMLD-36100IZ										DIP24							
AMLD-3690IZ									0-900	DIP24							
AMLD-3680IZ									0-800	DIP24							
AMLDV-4870-NZ													Surface Mount				
AMLD-3670IZ										DIP24							
AMLD-6070Z									0-700	DIP24							
AMLD-3670Z														2"x1"			
AMLDL-3070Z										DIP16							
AMLDV-4860-NZ													Surface Mount				
AMLD-3660IZ										DIP24							
AMLD-6060Z									0-600	DIP24							
AMLB-3660Z														2"x1"			
AMLDL-3060Z										DIP16							
AMLDV-4850-NZ													Surface Mount				
AMLD-3650IZ										DIP24							
AMLD-6050Z									0-500	DIP24							
AMLB-3650Z														2"x1"			
AMLDL-3050Z										DIP16							
AMLDV-4835-NZ													Surface Mount				
AMLD-3635IZ										DIP24							
AMLD-6035Z									0-350	DIP24							
AMLB-3635Z														2"x1"			
AMLDL-3035Z										DIP14							
AMLDV-4830-NZ													Surface Mount				
AMLD-3630IZ										DIP24							
AMLD-6030Z									0-300	DIP24							
AMLB-3630Z														2"x1"			
AMLDL-3030Z										DIP14							
AMLD-6025Z									0-250	DIP24							
AMLB-3625Z														2"x1"			
AMLD-6015Z									0-150	DIP24							
AMLB-3615Z														2"x1"			
	60	48	36	30	9	7	5.5	5		2	3.3	14	28	32	36	48	57

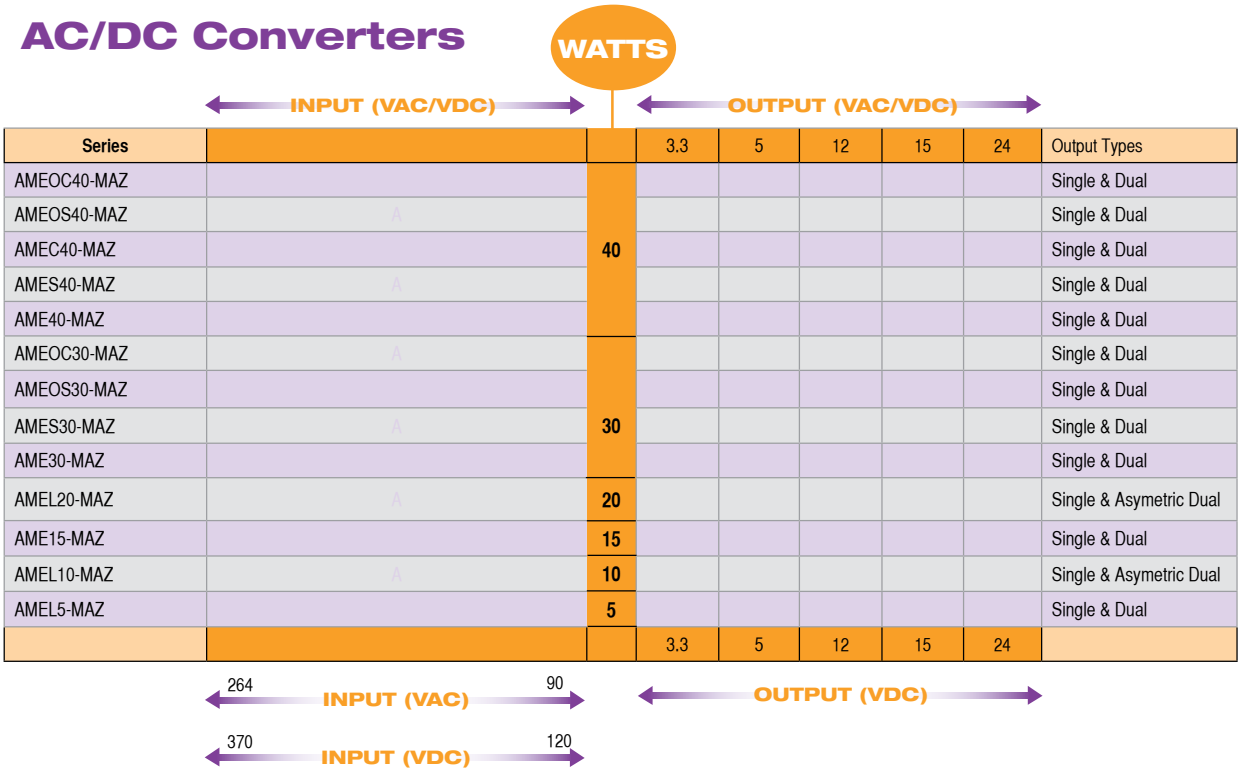
Legend

AMLB-Z Series
AMLD-Z Series
AMLDL-Z Series
AMLD-IZ Series
AMLDV-NZ Series

Note: All LED drivers are dimmable via analog and digital (PWM) dimming except for (*) which are only dimmed via digital(PWM) dimming

INPUT (VDC)										WATTS		OUTPUT (VDC)									
75	72	48	36	24	18	12	9	5	3.3		2.5	3.3	5	7.2	9	12	15	18	24		
				AM2Q-Z			2:1			2					Dual						
				AM2LW-NZ			4:1				Single & Dual										
				AM2LV-NZ			2:1				Single & Dual										
				AM2LP-NZ													Single				
					AM2L-NZ											Single & Dual					
				AM2GH-Z			4:1				Single & Dual										
				AM2B-NZ													Single				
					AM2N-NZ												Single & Dual				
				AM2F-Z							Single Output										
				AM2D-Z & AM2D-NZ											Single & Dual & Dual Separated						
				AM2GW-Z & AM2GW-NZ			4:1			Single & Dual											
				AM2G-Z			2:1			Single & Dual											
				AM2S-Z						Single											
				AM1MR-Z						Single											
					AM1M-NZ										Single						
					AM1LT-NZ										Single						
				AM1LH-FZ						Single & Dual											
				AM1L-NZ & AM1L-FZ						Single & Dual											
					AM1N-NZ										Single & Dual						
				AM1D-Z & AM1D-NZ											Single & Dual & Dual Separated						
				AM1PS-Z						1						Single & Dual					
				AM1P-Z & AM1P-NZ							Single & Dual Output & Dual Separated / Low Profile										
				AM1DS-Z & AM1DS-NZ						Single & Dual											
				AM1DR-Z, AM1DR-NZ & AM1DR-RZ						Single / Low Profile											
				AM1G-Z			2:1			Single & Dual											
				AM1DC-Z						Single & Dual											
				AM1SS-Z												Single					
				AM1S-Z						Single											
				AM1/4S-Z						1/4	Single										
				AM1/4L-NZ						Single & Dual											
75	72	48	36	24	18	12	9	5	3.3		2.5	3.3	5	7.2	9	12	15	18	24		

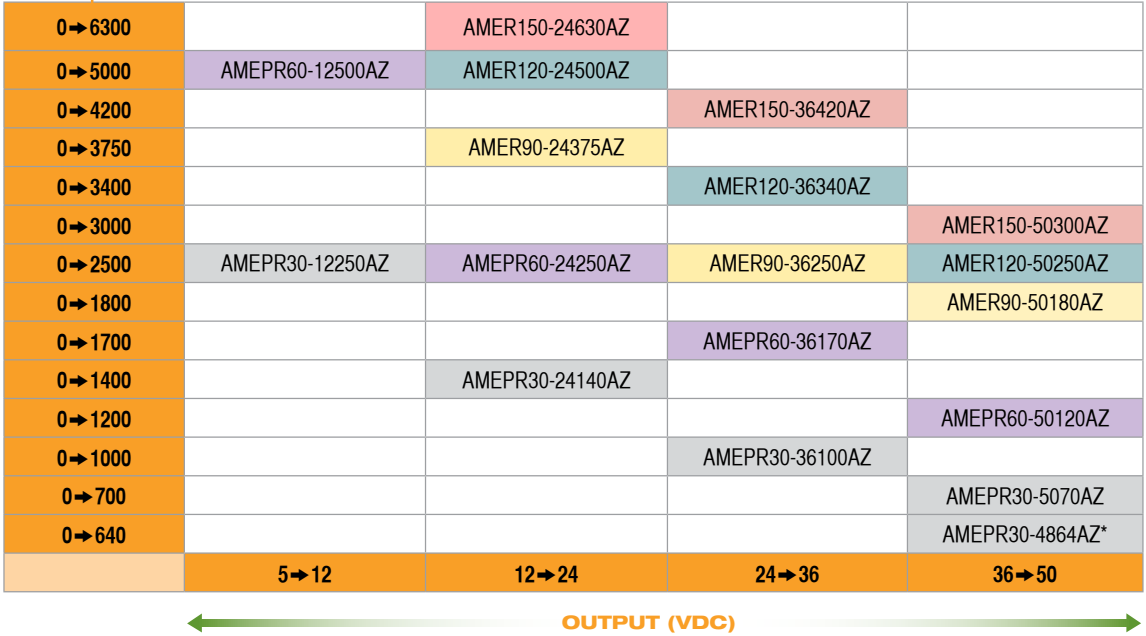
INPUT (VDC)										WATTS	OUTPUT (VDC)									
75	72	48	36	24	18	12	9	5	3.3		2.5	3.3	5	7.2	9	12	15	18	24	
				AM40UW-AZ			4:1			40		Single & Dual								
				AM40U-AZ			2:1					Single								
				AM40E-Z			2:1					Single & Dual								
				AM30K-IZ, AM30K-Z & AM30K-NZ			2:1					Single & Dual								
				AM30EW-Z			4:1			30		Single, Dual, & Triple								
				AM30E-Z			2:1					Single & Dual								
				AM20CW-Z			4:1					Single & Dual								
				AM20C-Z			2:1					Single & Dual								
				AM20EW-Z			4:1			20		Single & Dual								
				AM20E-Z			2:1										Single & Dual			
				AM15EW-Z & AM15EW-IZ			4:1					Single & Dual								
				AM15E-Z & AM15E-IZ			2:1										Single & Dual			
				AM15CW-Z			4:1			15		Single & Dual								
				AM15C-Z			2:1										Single & Dual			
				AM12TW-Z			4:1					Single & Dual								
				AM12T-Z			2:1					Single & Dual								
				AM10TW-Z			4:1			10		Single & Dual								
				AM10EW-Z			4:1					Single & Dual								
				AM10E-Z			2:1					Single & Dual								
				AM8TW-Z & AM8TW-IZ			4:1					Single & Dual								
				AM8T-IZ & AM8T-Z			2:1			8		Single & Dual								
				AM6Q-Z			2:1										Dual			
				AM6TW-Z & AM6TW-RZ			4:1					Single & Dual								
				AM6T-Z			2:1					Single & Dual								
				AM5TW-Z & AM5TW-RZ			4:1			5		Single & Dual								
				AM5T-Z			2:1					Single & Dual								
				AM4TW-Z & AM4TW-RZ			4:1					Single & Dual								
				AM4T-Z			2:1					Single & Dual								
				AM3TW-Z & AM3TW-RZ			4:1			4		Single & Dual								
				AM3T-RZ & AM3T-Z			2:1					Single & Dual								
				AM3Q-Z			2:1										Dual			
				AM3LV-NZ			2:1										Single & Dual			
				AM3N-D-RZ & AM3N-SZ						3		Single & Dual								
				AM3GH-Z			4:1					Single & Dual								
				AM3GW-Z			4:1					Single & Dual								
				AM3G-Z & AM3G-NZ			2:1					Single & Dual								
				AM3F-Z						AM3D-Z							Single			
						AM3D-Z											Single & Dual			
75	72	48	36	24	18	12	9	5	3.3		2.5	3.3	5	7.2	9	12	15	18	24	



OUTPUT CURRENT (mA)

AC/DC LED Drivers

Universal^{PLUS} input range 90-305VAC



Legend

30W AMEPR30-AZ Series
60W AMEPR60-AZ Series
90W AMER90-AZ Series
120W AMER120-AZ Series
150W AMER150-AZ Series

Note: Input Voltage range 90-305Vac

Note: All AC/DC LED drivers can be dimmed from the maximum output current down to 0 via analog dimming function

* Denotes max load voltage is 48V

Value

Delivering products that provide exceptional performance and reliability at very affordable prices is how Aimtec defines its value proposition. Aimtec’s power supplies are designed and manufactured to perform, period. The company **guarantees** the performance and reliability of its AC/DC and DC/DC converters with a two year manufacturer’s warranty and a number of its LED drivers with a five year manufacturer’s warranty.

Selection

With one of the widest selections of low-to-mid range power converters from 0.25 Watts to 151 Watts, Aimtec offers ones of the **industry’s largest** product offerings within the 1 watt to 3 watt range.

Lead Time

With standard lead times for product orders of 6 to 8 weeks, complimented by a global network of **stocking distributors** who fulfill sample quantities of most models, Aimtec offers one of the shortest lead times in the industry.

Design

The depth and expertise of Aimtec’s electronic design capabilities allow it to deliver highly integrated power supplies that provide energy efficient, cost-effective solutions for a multitude of applications. Aimtec’s power converters are renowned for being reliable, robust products that are best in their class for their technical parameters and their **quality/cost ratio** and for exceeding industry norms in terms of features, performance, safety standards and power density.

Support

Aimtec works with a distribution network in over 102 regions **worldwide** to better support and services its clients’ individual needs.



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distributors and representatives.

