

# ELPAC Medical AC Adapters

## ELPAC 12 WATT MEDICAL AC ADAPTERS

### Specifications:

- Input Voltage: 85-264VAC
- Input Connector: IEC 60320 Inlet Plug
- Output Connector: Barrel Type (2.5x5.5x9.5mm)
- Six Foot DC Output Cord
- Regulation Line  $\pm 1\%$  Load  $\pm 5\%$
- Dimensions: 3.35(l) x 1.97(w) x 1.30(h)



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Fig.	DC Output Voltage	Output Voltage	Efficiency	Price Each			
Black	White					1	5	10	25
680-MW1212-760-BK	680-MW1212-760	A	12V	1.0A	80%	27.49	26.24	24.99	23.56
680-MW1224-760-BK	680-MW1224-760	A	24V	0.5A	80%	35.78	32.38	28.98	25.56

## ELPAC 24 WATT MEDICAL AC ADAPTERS

### Specifications:

- Input Voltage: 85-264VAC
- Input Connector: 3 pin IEC 320 Receptacle
- Output Connector: Barrel Type (2.5x5.5x9.5mm)
- Six Foot DC Output Cord
- Dimensions: 4.25(l) x 2.50(w) x 1.30(h)



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Fig.	DC Output Voltage	Output Voltage	Efficiency	Price Each			
Black	White					1	5	10	25
680-MW2412-760-BK	680-MW2412-760	A	12V	2.0A	80%	43.50	39.00	36.00	31.00
680-MW2415-760-NC-BK	680-MW2415-760	A	15V	1.6A	80%	43.50	39.15	36.98	34.80

## ELPAC 40 WATT MEDICAL AC ADAPTERS

### Specifications:

- Input Voltage: 100-240VAC
- Six Foot DC Output Cord
- Input Connector: 3 pin IEC 320 Receptacle
- Output Connector: Barrel Type (2.5x5.5x9.5mm)
- EIS/CEC Compliant
- Dimensions: 5.0(l) x 3.0(w) x 1.30(h)



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Fig.	DC Output Voltage	Output Voltage	Efficiency	Price Each			
Black	White					1	5	10	25
680-MW4012-760F-BK	680-MW4012-760F	A	12V	3.30A	85%	53.44	48.10	44.36	40.08
680-MW4024-760F-BK	680-MW4024-760F	A	24V	1.67A	88%	53.44	48.10	44.36	40.08

## ELPAC 65 WATT MEDICAL AC ADAPTERS

### Specifications:

- Input Voltage: 100-240VAC
- Input Connector: IEC 60320 Inlet Plug
- Output Connector: DIN-5 pin Circular Connector
- 9V, 4ft DC Output Cord
- 12-24V, 6ft DC Output Cord
- EISA/CEC Compliant
- Dimensions: 5.07(l) x 3.06(w) x 1.35(h)



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Fig.	DC Output Voltage	Output Voltage	Efficiency	Price Each			
Black	White					1	5	10	25
680-MW6512-D5F-BK	680-MW6512-D5F	B	12V	5.4A	83%	79.32	71.39	64.25	59.49
680-MW6524-D5F-BK	680-MW6524-D5F	B	24V	2.7A	87%	79.32	71.39	64.25	57.51

## ELPAC 100 WATT MEDICAL AC ADAPTERS

### Specifications:

- Input Voltage: 85-264VAC
- Input Connector: 3 pin IEC 320 Receptacle
- Output Connector: DIN-8 pin Circular Connector
- MWA = Class I
- MWB = Class II
- MWC = Class I with PFC
- DC Output Cord 12V= 4ft. 15, 18, 24V=6 ft.



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Elpac Part No.	Fig.	Color	DC Output Voltage	Output Voltage	Price Each			
						1	5	10	25
680-MWA100012A12	MWA-100012A-12A	B	Black	12V	8.3A	99.36	89.42	82.46	71.04
680-MWA100015A12	MWA-100015A-12A	B	Black	15V	6.7A	99.36	89.42	82.46	71.04
680-MWA100018A12	MWA-100018A-12A	B	Black	18V	5.6A	99.36	89.42	82.46	71.04
680-MWA100024A12	MWA-100024A-12A	B	Black	24V	4.2A	99.36	89.42	82.46	71.04
680-MWB100012A12	MWB-100012A-12A	B	Black	12V	8.3A	85.87	80.42	77.94	75.62
680-MWB100015A12	MWB-100015A-12A	B	Black	15V	6.7A	85.87	80.42	77.94	75.62
680-MWB100018A12	MWB-100018A-12A	B	Black	18V	5.6A	85.87	80.42	77.94	75.62
680-MWB100024A12	MWB-100024A-12A	B	Black	24V	4.2A	85.87	80.42	77.94	75.62
680-MWC100012A12	MWC-100012A-12A	B	Black	12V	8.3A	118.54	106.68	98.38	84.75
*680-MWC100018A11	MWC-100018A-11A	B	Black	18V	5.6A	118.54	106.68	98.38	84.75
*680-MWC100024A11	MWC-100024A-11A	B	Black	24V	4.2A	98.78	88.90	81.99	79.63

\*Output Connector: DIN-5 pin Circular Connector

## ELPAC 150 WATT MEDICAL AC ADAPTERS

### Specifications:

- Input Voltage: 85-264VAC
- Output Connector: DIN-8 pin Circular Connector
- EISA/CEC Compliant
- Dimensions: 7.56(l) x 2.45(w) x 1.52 (h)
- DC Output Cord 12V= 4ft. 15, 18, 24V=6 ft.



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Elpac Part No.	Fig.	Color	DC Output Voltage	Output Voltage	Price Each			
						1	5	10	25
680-MWA150012A-12A	MWA150012A-12A	C	Black	12V	12.5A	123.92	111.47	102.79	88.60
680-MWA150015A-12A	MWA150015A-12A	C	Black	15V	10.0A	123.92	111.47	102.79	88.60
680-MWA150018A-12A	MWA150018A-12A	C	Black	18V	8.3A	123.92	111.47	102.79	88.60
680-MWA150024A12A	MWA150024A-12A	C	Black	24V	6.3A	123.92	111.47	102.79	88.60

## NORTH AMERICAN POWER CORD

Applies to adapters listed above

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Elpac Part No.	Description	Price Each		
			1	10	25
562-233008-06	233008-06	Hospital Grade - Unshielded 8 ft., 3-Wire, 18AWG, Gray Plug	6.62	6.29	6.00

**For all Adapters Shown:**

- Medical Grade Approvals: UL60601-1 CSA C22.2 No. 601.1-M90
- Meets: CISPR11 and FCC, Class B Conducted and Radiated EN61000-4-2, -3, -4, -5, -6, -8, -11
- CE Marked to LVD Class II

**DIMENSIONS: in.**

**A**

**B**

**C**