AULT Medical AC Adapters and Power Over Ethernet

RoHS Compliant **This product is RoHS compliant.**

MENB1050 SERIES, 30-50 WATTS, SINGLE OUTPUT

Features:
- 100-240VAC Universal Input
- 5V to 24V Single Output Models, up to 50W
- No load power consumption <0.3W
- Regulated Output with Low Ripple
- Impact-Resistant Polycarbonate Enclosure
- Meets EISA2007, CEC Efficienc Level V, EU (EC) No 278/2009 Phase II
- Certified to UL/EN/IEC60601-1
- Desktop models AC Input:
  N01 = IEC320-C8
  F01 = IEC320-C14

Standard and Medical Versions

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
Desktop Models (AC Input cord not included)							
675-MENB1050A0503F01	MENB1050A0503F01	5V	6A	30W	31.19	27.30	26.77
675-MENB1050A1203F01	MENB1050A1203F01	12V	4.2A	50.4W	31.19	27.30	26.77
675-MENB1050A2403F01	MENB1050A2403F01	24V	2.1A	50.4W	31.19	27.30	26.77

MENB1060 SERIES, 35-65 WATTS, SINGLE OUTPUT

Features:
- 100-240VAC Universal Input
- 5V to 24V Single Output Models, up to 60W
- Regulated Output with Low Ripple
- Impact-Resistant Polycarbonate Enclosure
- No Load Power Consumption <0.5W
- Meets EISA2007, CEC Efficienc Level V, EU (EC) No 278/2009 Phase II
- Certified to UL/EN/IEC60601-1
- Desktop models AC Input:
  N01 = IEC320-C8
  F01 = IEC320-C14

✻6 pin out connector type

2.5mm Barrel Connector shown

Standard and Medical Versions

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
Desktop Models (AC Input cord not included)							
✻ 675-MENB1060A0551F01	MENB1060A0551F01	5V	7A	35W	34.25	29.97	29.40
675-MENB1060A0903F01	MENB1060A0903F01	9V	6A	54W	34.25	29.97	29.40
675-MENB1060A1203F01	MENB1060A1203F01	12V	5A	60W	34.25	29.97	29.40
675-MENB1060A2403F01	MENB1060A2403F01	24V	2.7A	64.8W	34.25	29.97	29.40

MENB1080 SERIES, 78 WATTS, SINGLE OUTPUT

Features:
- 100-240VAC Universal Input
- 12V to 24V Single Output Models, up to 80-100W
- Regulated Output with Low Ripple
- Impact-Resistant Polycarbonate Enclosure
- No Load Power Consumption <0.5W
- Meets EISA2007, CEC Efficienc Level V, EU (EC) No 278/2009 Phase II
- Certified to UL/EN/IEC60601-1
- Desktop models AC Input:
  F01 = IEC320-C14

✻6 pin out connector type

2.5mm Barrel Connector shown

Standard and Medical Versions

78 Watts

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
Desktop Models (AC Input cord not included)							
✻ 675-MENB1080A1251F01	MENB1080A1251F01	12V	6.5A	78W	56.44	49.40	48.45
675-MENB1080A2403F01	MENB1080A2403F01	24V	3.25A	78W	56.44	49.40	48.45

MENB1090 SERIES, 84-90 WATTS, SINGLE OUTPUT

Features:
- 100-240VAC Universal Input
- 12V to 24V Single Output Models, up to 90W
- Regulated Output with Low Ripple
- Impact-Resistant Polycarbonate Enclosure
- No Load Power Consumption <0.5W
- Meets EISA2007, CEC Efficienc Level V, EU (EC) No 278/2009 Phase II
- Certified to UL/EN/IEC60601-1
- Desktop models AC Input:
  N01 = IEC320-C8
  F01 = IEC320-C14

✻6 pin out connector type

2.5mm Barrel Connector shown

Standard and Medical Versions

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
Desktop Models (AC Input cord not included)							
✻ 675-MENB1090A1251F01	MENB1090A1251F01	12V	7A	84W	68.33	59.80	58.65
675-MENB1090A2403F01	MENB1090A2403F01	24V	3.75A	90W	68.33	59.80	58.65

MENB1100 SERIES, 90-100 WATTS, SINGLE OUTPUT

Features:
- 100-240VAC Universal Input
- 12V to 24V Single Output Models, up to 90W
- Regulated Output with Low Ripple
- Impact-Resistant Polycarbonate Enclosure
- No Load Power Consumption <0.5W
- Meets EISA2007, CEC Efficienc Level V, EU (EC) No 278/2009 Phase II
- Certified to UL/EN/IEC60601-1
- Desktop models AC Input:
  F01 = IEC320-C14

✻6 pin out connector type

2.5mm Barrel Connector shown

Standard and Medical Versions

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
Desktop Models (AC Input cord not included)							
✻ 675-MENB1100A1251F01	MENB1100A1251F01	12V	7.5A	90W	74.27	65.00	63.75
675-MENB1100A2403F01	MENB1100A2403F01	24V	4.2A	101W	74.27	65.00	63.75

220W MEDICAL SWITCH-MODE POWER SUPPLY

Features:
- 100-240VAC Universal Input
- Desktop Style/ Non-vented Case - No Internal fan!
- 12V to 48V Single Output Models up to 220W
- Ribbed Case Surface to improve cooling
- Energy Star 2.0, Level V
- IPX1 Rated Enclosure
- 6 pin out connector type

Standard and Medical Versions

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
Desktop Models (AC Input cord not included)							
675-MENT1220A1251F01	MENT1220A1251F01	12V	15.0A	180W	156.16	126.88	124.44
675-MENT1220A1551F01	MENT1220A1551F01	15V	13.0A	195W	156.16	126.88	124.44
675-MENT1220A1851F01	MENT1220A1851F01	18V	11.7A	210W	156.16	126.88	124.44
675-MENT1220A2451F01	MENT1220A2451F01	24V	9.2A	220W	136.64	126.88	124.44
675-MENT1220A2851F01	MENT1220A2851F01	28V	7.9A	220W	148.00	138.75	129.50
675-MENT1220A3251F01	MENT1220A3251F01	32V	6.9A	220W	156.16	126.88	124.44
675-MENT1220A4851F01	MENT1220A4851F01	48V	4.6A	220W	156.16	126.88	124.44

PENT1040/PENT1080 HIGH POWER POE INJECTORS

Specifications:
- 100-240VAC Universal Input
- Self-contained Injector
- Loaded Diagnostic LED

LISTED

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Ault Part No.	Output Voltage	Max. Current	Max. Power	Price Each 1	10	25
10/100 (MbPS) Data Rates							
675-PENT1040D5600F01	PENT1040D5600F01	56V	.71A	40W	58.22	53.57	50.37
POE Gigabit Injector - 10/100/1000 (MbPS) Data Rates							
675-PENT1040B5600F01	PENT1040B5600F01	56V	.71A	40W	61.04	56.16	52.81
POE Gigabit Injector - 10/100/1000 base T Data							
675-PENT1080B5600F01	PENT1080B5600F01	56V	1.42A	80W	100.98	94.05	89.44

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