

Appliance Power

POWERTRAN

Consumer beware! The Australian marketplace is flooded with cheap imported power supplies and leads, often shipped within products, which do not meet the strict standards of the Australian approval authorities. Many lack the necessary insulation and safety circuitry to ensure safe operation and could represent a real danger to buyers! The Powertran range has been fully approved for use in Australia and have the SAA approvals required by law. Altronics spends considerable time and money maintaining our compliance for this range to ensure the safety of our customers.

Choosing a plugpack. The two factors to consider when choosing a replacement plugpack are voltage and current. Always ensure the input voltage of your device matches the output voltage of the plugpack. Almost all devices will have a rating label on the back of the product showing what voltage (V) it operates on. Alternatively the DC input socket may be marked. Current will also be marked on the rating label in amps (A). Now it is not essential to match the current exactly, only that it has MORE current than is required. So a 0.5A device will happily run on a 1, 2 or 3A plugpack, it will simply draw down only the required amount of current for it to operate.

▼ DC Power Adapters & Plug Packs

Powertran® Fixed Tip DC Plugpacks

All models fitted with fixed DC tip. All Powertran® plugpacks are SAA approved. 100-240V AC input.

Dimensions

Case 1: 40Wx54Hx41D

Case 2: 40Wx61Hx44D

Case 3: 44Wx80Hx40D

Case 4: 49Wx85Hx42D

Case 5: 49Wx90Hx42D



2.1mm DC Fixed Tip

Price Each	Voltage	Current	Case	Polarity	RRP	2+	4+
M 8903A	5V	1A	1	Tip +	18.50	16.75	14.95
M 8904A	5V	2A	2	Tip +	21.95	20.25	18.50
M 8909D	5V	3A	3	Tip +	24.50	22.85	20.50
M 8911B	5V	4A	3	Tip +	28.50	25.50	23.00
M 8916B	6V	1A	1	Tip +	17.95	16.50	15.00
M 8923A	9V	0.67A	1	Tip +	20.75	18.95	17.25
M 8925D	9V	2A	3	Tip +	24.50	22.00	19.85
M 8927	9V	5A	5	Tip +	39.50	35.50	32.00
M 9273B	12V	0.5A	1	Tip +	19.50	17.95	16.25
M 8931C	12V	0.5A	1	Tip +	19.95	17.95	15.95
M 8932C	12V	1A	2	Tip +	22.50	20.25	17.95
M 8936D	12V	2A	3	Tip +	24.75	22.25	19.95
M 8937D	12V	3A	4	Tip +	32.50	29.95	26.30
M 8938B	12V	4A	2	Tip +	36.95	33.50	29.75
M 8945B	15V	2.4A	4	Tip +	33.95	30.95	27.95
M 8951A	18V	3A	4	Tip +	34.95	31.50	28.50
M 8968D	24V	1.25A	3	Tip +	28.75	25.95	22.95
M 8969	24V	2A	5	Tip +	39.95	35.95	31.95
M 9393B	24V	1.5A	4	Tip +	32.50	28.95	25.95

2.5mm DC Fixed Tip

Price Each	Voltage	Current	Case	Polarity	RRP	2+	4+
MB8932C	12V	1A	2	Tip +	22.50	20.25	17.95
MB8936C	12V	2A	3	Tip +	24.75	22.25	19.95
MB8937D	12V	3A	4	Tip +	32.50	29.95	26.30
MB8968C	24V	1A	3	Tip +	28.75	25.95	22.95

Threaded 2.1mm DC Fixed Tip

Tip features threaded ferrule for securing to chassis connectors, preventing accidental power removal. These plugpacks have the mains earth connected to DC negative. This makes them ideal for use with audio products, eliminating earth noise and hum. SAA approved.

Dimensions

Case 2: 40Wx61Hx44D

Case 4: 49Wx85Hx42D



Price Each	Voltage	Current	Case	Polarity	RRP	2+	4+
MA8123	12V	3A	4	Tip +	34.50	30.95	28.75
MA8241	24V	1.5A	4	Tip +	32.25	28.95	25.95
ME8967	24V	0.5A	2	Tip +	28.75	25.95	22.95

Powertran® DC Appliance Powerpacks

Compact regulated power supplies. 100-240V AC input. All Powertran® plugpacks are SAA approved. All require IEC C13 mains power cable such as P 8419 or P 8438 - see over the page for the complete range.



Dimensions

Case 1: 110Wx52Hx33D

Case 2: 143Wx58x34D

Case 3: 144W x 59H x 36D

Case 4: 135Wx67Hx30D

Price Each	Voltage	Current	Tip	Case	RRP	2+	4+
M 8939D	12V DC	5A	2.1mm	1	49.95	44.95	39.95
MB8939D	12V DC	5A	2.5mm	1	49.95	44.95	39.95
M 8941	12V DC	7.5A	2.1mm	2	69.95	62.95	55.95
M 8942B	12V DC	10A	2.1mm	4	99.00	89.00	79.00
M 8946A	19V DC	3.75A	2.1mm	1	39.95	35.95	31.95
M 8971A	24V DC	2.5A	2.1mm	1	42.25	38.25	33.95
M 8972A	24V DC	3.75A	2.1mm	2	59.95	53.95	47.95
M 8973B	24V DC	5A	2.1mm	3	109.00	99.00	89.00
M 8976B	48V DC	2.5A	2.1mm	3	109.00	99.00	89.00

▼ Multi-Voltage Power Adaptors

Powertran® Multi Voltage AC To DC Plugpacks

Multi-voltage plug packs with front mounted adjustment switch. This prevents accidental change of output voltage. SAA approved. 100-240V AC input.

Note: M8980C is 2A max 3-5V, 1.5A max 6-7.5V, 1.3A max 9V, 1A max 12V.



Price Each	Voltage	Current	Tips	Case	RRP	2+	4+
M 9449C	3, 4.5, 5, 6, 7.5, 9, 12V	0.6A	E,G,H,I,M,S	1	24.95	22.50	19.95
M 8980C	3, 4.5, 6, 7.5, 9, 12V	2A	E,G,H,I,M,S	2	32.95	29.95	26.95

Powertran® DC Multi-Voltage

Provides regulated multi-voltage output of 5, 6 7.5, 9, 12, 13.5 and 15V DC. Supplied with 6 reversible tips to suit a multitude of appliances. SAA approved. Includes figure '8' to 2 pin mains lead. 100-240V AC input. Dimensions: 136 x 70 x 37mm.



Price Each	Voltage	Current	Tips	Case	RRP	2+	4+
M 8987B	3A		E,G,H,I,M,S		49.95	44.95	39.95