

AC Adaptors

We specialise in custom manufacture of transformer based (linear) AC Adaptors to your exact specification with popular voltage/current combinations held in stock.

A selection of popular output plug types and sizes is available or custom output plugs can be fitted if required. DC models with output plugs wired for either centre positive or centre negative polarity are available. Our standard AC Adaptors are unregulated.

Our entire range of AC Adaptors is Electrical Safety Authority approved and all cases and mains plugs have insulated active and neutral pin to meet requirements of AS/NZS3112. C-Tick indicates compliance with EMC standards.

48M Series AC Adaptor



Our premium large size AC adaptor with 16.8 watt maximum capacity. Features include ventilated case, flush LED indicator and our unique 180 degree swivel mechanism which provides excellent strain relief and reduces wear on output cord where it exits the case. The insulated pins are compliant with AS/NZS3112. Dimensions 58(W) x 87(H) x 53(D)mm. Electrical Safety Authority Approved.

41B Series AC Adaptor



Our premium medium sized AC adaptor with 10.9 watt maximum capacity. Features include ventilated case, flush LED indicator and our unique 180 degree swivel mechanism which provides excellent strain relief and reduces wear on output cord where it exits the case. The narrow width of this adaptor allows two adaptors to be used in a standard double power outlet. Dimensions 43(W) X 74(H) X 61(D)mm. Electrical Safety Authority Approved.

35B Series AC Adaptor



Our premium small AC adaptor with 4.8 watt maximum capacity and AC or DC output voltage from 3V to 30V and current range from 80mA to 800mA. Unique 180 degree swivel mechanism provides excellent strain relief and reduces wear on output cord where it exits the adaptor case. The insulated pins are compliant with AS/NZS3112. The narrow width of this adaptor allows two adaptors to be used in a standard double power outlet. Dimensions 44(W) x 75(H) x 45(D)mm. Electrical Safety Authority Approved.

48C Series AC Adaptor (Alarm Panel PSU)



Large ventilated case with 24 watt maximum capacity designed for applications such as security systems. Specialised 16V AC 1.5 Amp Class 1 (earthed) version available with ash colored case for security system manufacturers and installers. A selection of models is stocked. Custom models can be made from 3V to 30V with 300mA to 4 Amp current range. Insulated active and neutral pins meet AS/NZS3112 for improved electrical safety. Dimensions 58(W) x 77(H) x 57(D)mm. Electrical Safety Authority Approved.

57B Series AC Adaptor (Alarm Panel PSU)



Large ventilated case designed for high-duty cycle applications such as security systems. Output can be AC or DC, regulated or unregulated, from 3V to 30V with 300mA to 4A current range. Specialised 16V AC 1.5 Amp (24 watt) Class 1 (earthed) version available with ash colored case for security system manufacturers and installers. The insulated pins are compliant with AS/NZS3112. Dimensions 57(W) x 90(H) x 55(D) mm. Electrical Safety Authority Approved.

48E Series In-line AC Adaptor



Our medium sized in-line AC adaptor with 16.8 watt maximum capacity. Features include ventilated case, flush LED indicator and our unique 180 degree swivel mechanism which provides excellent strain relief and reduces wear on output cord where it exits the case. The AC input cord, fitted with a mains plug with insulated pins, is compliant with AS/NZS3112. Dimensions 58(L) x 53(W) x 87(H)mm. Electrical Safety Authority Approved.

CAT #	OUTPUT	CLASS
T1615S/T	16V AC 1.5 Amp	1
T1813S/T	18V AC 1.3 Amp	1

57A Series In-Line AC Adaptor



In-line AC adaptor has 24 watt maximum capacity with AC or DC output voltages, regulated or unregulated from 3V to 30V with 500mA to 5 amp current range. The AC input cord fitted with mains plug has insulated pins compliant with AS/NZS3112. Dimensions 67(L) x 59(W) x 88(H)mm. Electrical Safety Authority Approved.

66A Series In-Line AC Adaptor



In-line AC adaptor with 55.2 watt maximum capacity. Ventilated case. AC input cord fitted with mains plug and insulated pins compliant with AS/NZS3112. Dimensions 110(L) x 83(W) x 65(H)mm. Electrical Safety Authority Approved.

CAT #	OUTPUT
T1240A21	12V AC 4 Amp
T2420S/T	24V AC 2 Amp