

## TF008-B P/SUPPLY, 18VAC 1.33AMP, 3WIRE-COMPLIANT



TF008-B Power supply plug pack is used with Solution 2000 / 3000 / 4000 / 6000 control panels. The plug pack includes built-in thermal fuses that blow during overload or fault conditions to eliminate a possible fire threat due to excessive heat buildup inside the casing.

The plug pack incorporates a three-wire flying lead that enables a MAINS earth connection between the equipment and the plug pack. This connection might be required for lightning protection on equipment connected to phone lines or for safety reasons such as earthing of metal enclosures.

### Parts included

Quantity	Component
1	Power supply plug pack

### Technical specifications

#### Electrical

Load current	Input	Input exiting current
0 mA	240 VAC 50Hz	85 mA Maximum
1500 mA	240 VAC 50Hz	165 mA Maximum

Input voltage	Load current	Output voltage
240 VAC 50Hz	0 mA	18.8 VAC $\pm$ 5%
240 VAC 50Hz	1500 mA	16.0 VAC $\pm$ 5%

- ▶ Large ventilated case with 24 watt maximum capacity
- ▶ 240 VAC primary input voltage
- ▶ 18 VAC 1.33 Amp Class 1 (earthed) version
- ▶ Insulated active and neutral pins
- ▶ Electrical Safety Authority approved

### Mechanical

Dimensions (H x W x D) (mm)	78 mm x 59 mm x 77.9 mm
Weight (g)	620 g
Configuration	Wall-mount, (integral mains pins)
Mains pins	AS/NZS3112:2004 (SAA) 3 pins, insulated active & neutral

### Environmental

Operating temperature (°C)	-10 °C – 40 °C
Storage temperature (°C)	-20 °C – 70 °C

### Ordering information

#### TF008-B P/SUPPLY, 18VAC 1.33AMP, 3WIRE-COMPLIANT

For use in Australia and New Zealand. Used with Solution 2000 / 3000 / 4000 / 6000 control panels. Order number **TF008-B | F.01U.271.773**