

TRX0.7 Power Supply

24V DC REGULATED POWER SUPPLY



165mm W x 95mm H x 40mm D

The Haes 0.7A 'TRX' transformer rectifier power supply is suitable for applications requiring a simple regulated 24vdc supply, where the charging of standby batteries is not required.

Typical applications include door retaining magnets, electromagnetic door closers or analogue system interface modules.

The power supply units come complete with an integral load switching relay and are enclosed in a mild steel cabinet with a 'Supply On' LED indicator and 20mm knockouts for cable entry.

Features at a glance

- High efficiency switched mode power supply
- Mini enclosure
- Regulated 24vdc supply
- 3 year warranty as standard
- Integral load switching relay
- Supply 'on' indication
- Continuously rated at 0.7A
- Mains input range 100-245vac
- Overload protected

Models	Description
TRX0.7A-24	0.7 Amp 24vdc

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Current Ratings

The unit has a 'continuous current' rating and 'maximum current' rating. The maximum current rating should not be used for periods exceeding 30 minutes.

Model	Volts dc	Cont Current	Max Current	Power Rating	Ripple	Overload
TRX0.7A-24	24	0.75A	1.0A	24W	2/20MV P-P	115-135%

Temperature Rating

-25°C to + 70°C. Humidity 20-90% RH non condensing.

Safety

CE approved

EMC

EN55022 Class B

Input Voltage

100-245vac, 50-60Hz

Input Current

0.7A : 0.55A / 230vac

Dimensions (W x H x D)

165 x 95 x 40mm

Enclosure

IP34, 18SWG (1.2mm) mild steel cabinet & lid. 4 x 20mm knockouts, 4 x dimpled fixing holes (5mm)

Finish

Smooth texture powder coat Radon MW334E Interpon Powder Coat

Relay

Single pole volt free change over contact with suppressed and polarised control coil input (24vdc).



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