

HIGH LIGHTS

- Relay output
- NPN and PNP transistor input
- Integral timer
- Power on indicator
- Input indicator
- Output indicator

INTRODUCTION

The BBTT power pack is mainly intended for Sensors, where there is a need for a relay output, but it could be used to supply and interface any sensor with an on/off transistor output.

The power packs are delivered with a fixed 24V dc output voltage, and with or without timer facility.

All the models feature the possibility of inverting the relay.

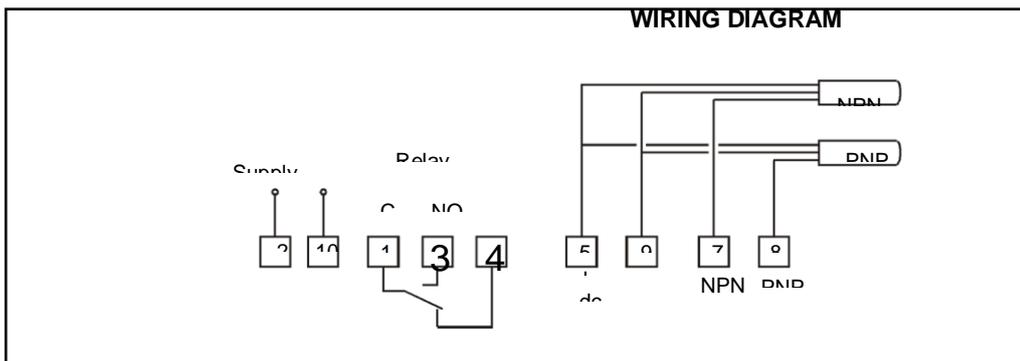
TECHNICAL DATA

Supply voltage	115 V ac, 230 V ac		
Voltage tolerance	+/- 15 %		
Power consumption	Max. 4 VA		
Relay output	1 open / 1 close	250 V ac / 3A	120 V ac / 5 A
Supply output voltage	24 V		
Supply output current	175 mA		
Power on indicator	Green LED		
Input indicator	Green LED		
Output indicator	Red LED		
Housing material	Noryl		

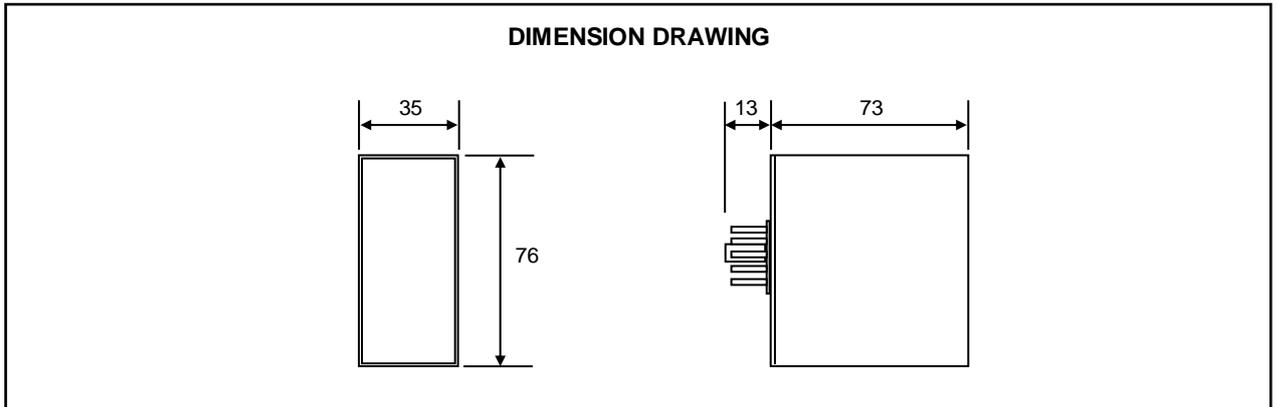
ENVIRONMENTAL DATA

Temperature range, operation	-10 to +50 °C
Temperature range, storage	-40 to +80 °C
Sealing class	IP 40
Approvals	CE

WIRING DIAGRAM



Powerpack



AVAILABLE TYPES		
MODEL NAME	TIMER	SUPPLY
PowerPack With Delay	0 - 5 sec. on-off delay	230 V ac
PowerPack With Delay	0 - 5 sec. on-off delay	115 V ac
PowerPack Without Delay	No	230 V ac
PowerPack Without Delay	No	115 V ac