

Smoke Alarms

Main Powered with 10 Year Rechargeable Lithium Battery
Surface Mounting Relay Base
for use with TL Series

Model BA158

- For use with TL series smoke and heat alarms
- Facilitates bulky wiring and conduits
- Built in 10A Relay



General

- The BA158 Relay Base has an integral relay that is activated when the Smoke/Heat Alarm connected to the BA158 enters alarm mode.
- The relay contacts are isolated and are rated at 250VAC, 10A resistive, and can be used for signaling, turning on lights and sirens or activating door release devices etc.
- The BA158 Base is designed to be used with the BROOKS TL series Smoke and Heat Alarms and is designed so that any TL series alarms will fit (sit) on top of the BA158.
- The BA158 Base must only be used with one of the Smoke/Heat Alarms listed above - otherwise the unit will not comply with the mandatory safety regulations.
- Mount the unit in accordance with the sitting instructions in the Smoke/Heat Alarm instruction leaflet.
- After connecting all of the relevant wiring, simply screw the Smoke/Heat Alarm to the top of the relay base.

Operation

- A Smoke/Heat Alarm with battery backup connected to the BA158 will continue to operate during a mains failure but will not be able to switch the relay as the relay requires 230VAC to operate.



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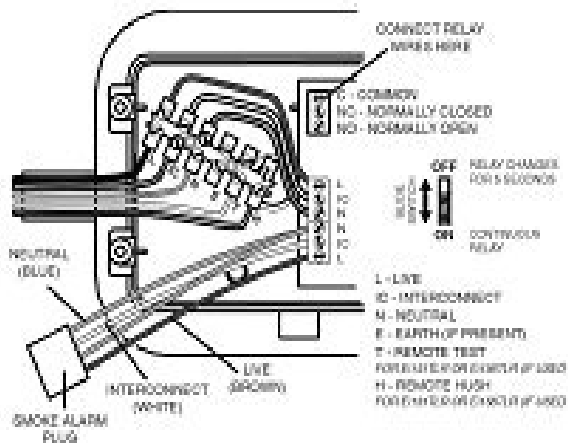
Web: AUS - www.brooks.com.au NZ - www.brooks.co.nz

Technical Specification

Primary Supply:	230 Volts AC
Relay Contacts:	250 Volt AC - Resistive
Temperature Range:	0°C to 40°C
Humidity Range:	15% to 95% Relative Humidity
Fixing:	Screw fixings supplied
Enclosure Material:	UL94VO flame retardant
Dimensions:	120 x 140mm x 21mm depth.
Weight:	155g
Warranty:	5 year (limited) warranty
Approvals:	Australian – meets AS3100 requirements

Specification subject to change

NOTE: The interconnect lead must be connected to the EIB-158R to activate the relay



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