

DATASHEET 9934-2

A self-contained Thermal Fuse which is mounted above sources of heat (such as boilers) to offer a safety shutdown of electrical sources in case of rupture or other over-temperature events.

THERMAL FUSE SAFETY PROTECTION MODULE

Features

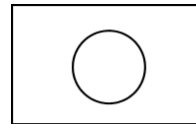
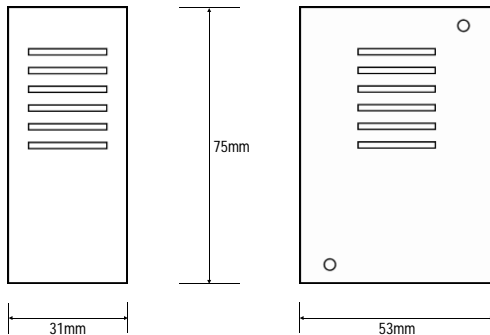
- m Fully self-contained (requires no separate power)
- m Fast acting Replaceable Fuse
- m The first and only THERMAL FUSE unit with Multiple International Safety Approvals
- m Surface or Conduit Fixing
- m Small Size



SPECIFICATIONS

Type 9934	Input Supply 0-240V AC/DC (max)	Rating 10A (max)	Thermal Break 72°C	Approval UK, EEC, USA SE Asia	Mounting Surface or Conduit	Enclosure IP30
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DIMENSIONS



20mm Conduit Entry in end

All internal and external faces are ZINTEC[®] coated Steel to BS6687 1986, BS1449 Part 1 1983 To minimise corrosion creep (a British Steel Innovation)

CONNECTION/SETUP

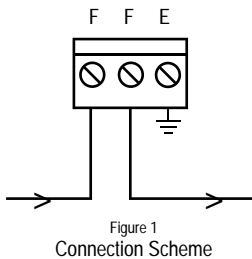


Figure 1
Connection Scheme

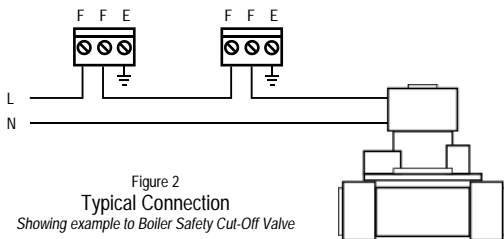
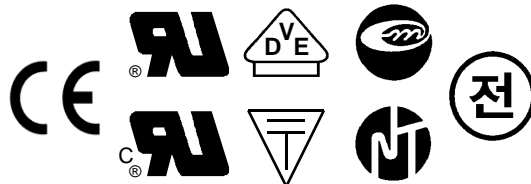


Figure 2
Typical Connection
Showing example to Boiler Safety Cut-Off Valve

“imitation is the sincerest form of flattery”
perhaps, but NOT when it comes to SAFETY

Beware of ‘look-alike’ imitations - your reputation may depend on it

**For your protection, insist on fitting only
the ORIGINAL and APPROVED
9934 THERMAL FUSE**



NOTES

Max 250VAC/DC operation. Isolate before removing cover.
Terminals 0.5-2.5mm² with wire clamps.
Normal Ambient Temp -20°C/+50°C dry bulb.
For safety, it is recommended to GROUND (EARTH) this unit.
The Thermal Fuse is mounted on plug-in connectors for easy replacement.

For Technical Support in the first instance contact your distributor.
Installation should be checked by qualified electrician before applying any voltage.
Observe all relevant safety precautions, regulations and electrical ratings
Specifications for guidance only and subject to change without notice. E&OE.