EMERGENCY STOP BUTTON THERMAL LINK

EM-1 & Emergency Stop button, cuts power supply in the event of an emergency. It can be used for many applications.

TL-1&2 Electro Thermal Link, contains a fuse which melts when excessive ambient temperature is detected breaking the power supply to safety valves etc.



Terminals 0.5-2.5mm

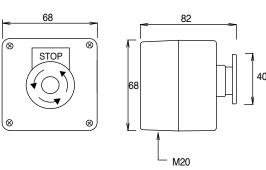
Enclosure Flammability:
EM.. = UL94-V0
TL.. = Metal

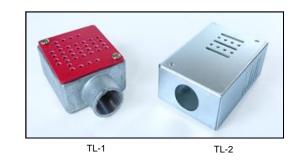
Volt free contacts

Туре	Description	Electrical rating 24/110/230VAC	Operation	Enclosure
EM-1	Emergency Stop / Panic Button	10(6)A	Push to break circuit - TURN TO RESET	IP65
EM-1K	Emergency Stop / Panic Button	10(6)A	Push to break circuit - USE KEY TO RESET	IP65
TL-1 & 2	Electro Thermal Link	10A Fuse melts at ≤ 72°C	For replaceable thermal fuse - see accessories	IP30

DIMENSIONS:

EM-1 & 2



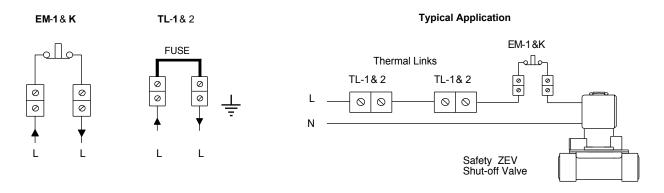


ACCESSORIES:

F-1

Spare fuse for TL-1 & 2

WIRING:



INSTALLATION:

TL-1& 2 The unit should be fitted between 0.3 to 1.3m directly above the potential fire hazard with the slotted lid facing downwards. It can be suspended by metal conduit. The ventilation holes in the box must not be covered. Allow free unrestricted airflow through the enclosure.

EM-1&K For boiler plant control wire in series with a thermal link to break the electrical supply to a safety shut-off valve and associated equipment.