EAL..

EAL.. Provides a common alarm output for up to 9 separate alarm input signals. Parallel connection is possible for additional alarm inputs.
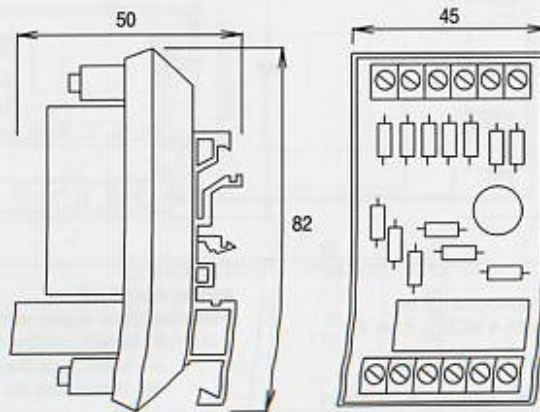
Volt free contacts
Terminals 0.5-2.5mm  rising clamps
Max ambient 50 C
Enclosure Flammability = UL94-V0

EAL..

| Type | Input | Max No of Inputs | Output Switch 230VAC SPST | Consumption | Mounting | Enclosure |
|---|---|---|---|---|---|---|
| EAL-24 | 24VAC | 9 | 10(3)A | <1VA | Din Rail | IP00 |
| EAL-110 | 110VAC | 9 | 10(3)A | <1VA | Din Rail | IP00 |
| EAL-230 | 230VAC | 9 | 10(3)A | <2.5VA | Din Rail | IP00 |

DIMENSIONS:
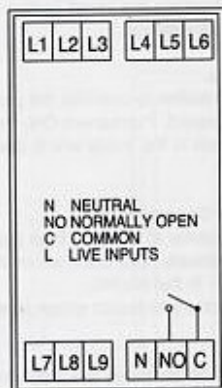
EAL..



WIRING:

EAL..



N   NEUTRAL
NO NORMALLY OPEN
C   COMMON
L   LIVE INPUTS

When a signal is received on any input - volt free contacts C-NO close

All alarm inputs L1 to L9 must be same voltage and phase

The neutral must be common to all alarm inputs

Each input is isolated to prevent backfeed between inputs

Connect output  C-NO in parallel  to additional units if more than 9 inputs  are required.