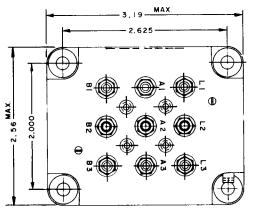
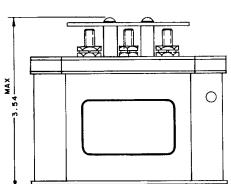


E-312A-I 2PDT, 10 Amps, 440 VAC

Features:

- 2PDT Main Contacts
- · Hermetically Sealed
- Three Phase Voltage Sensor
- 440 VAC, 400 Hz, 3Ø Operation
- 10 Amps
- · High Reliability
- Meets many requirements of MIL-R-6106

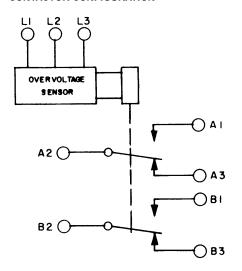




Dimensions for this product are expressed in inches. Multiply values by 25.4 for millimeters.

| PRODUCT SPECIFICATIONS | |
|--------------------------|--|
| Input Voltage | 440, 400 Hz |
| Trip Voltage | 480 ±2% VAC (3 Ø Average) at 25°C |
| Reset Voltage | 0 Volts Input |
| Time Delay 5V Above Trip | 0.5 to 1.5 Second |
| Time Delay at 500 VAC | .6 ±.15 Second |
| Contacts | 2PDT, Hermetically Sealed 10 Amps Resistive at 28 VDC 10 Amps Resistive at 115 VAC 0.1 Amp Inductive at 115 VDC with Transient of 0.75 Amp for 60 M Second |
| Temperature | 0°C to 65°C |
| Weight | 15 Oz. |

CONTACTOR CONFIGURATION



Notes:

For factory-direct application assistance, contact the HARTMAN product team at (419) 521-9500, Fax (419) 526-2749.

 $\ \ \, \ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \ \,$ $\ \$ $\$ $\ \$ $\$ $\$ $\ \$ $\$ $\$ $\$ $\ \$ $\$ $\$ $\$ $\$ $\$ $\ \$ $\$