Engineering SpecificationSenva Go/No-Go Current Sensor Model C-2200



- 1. The current sensor shall induce power from the monitored load.
- 2. The current sensor shall provide on/off status indication of electrical loads from 0.5 to 75 AAC.
- 3. The current sensor switch point shall be fixed at 0.5 or less.
- 4. The current sensor output shall be N.O., Solid State, 1A @ 30 VAC/DC.
- 5. The Current sensor shall be capable of providing accurate status at temperatures from -15° to 60° C.
- 6. The current sensor shall be isolated to 600 VAC RMS.
- 7. The current sensor shall be a self-gripping split-core type with an aperture to accommodate a 6 AWG (0.32") insulated conductor.
- 8. The current sensor shall have a removable mounting bracket that is screw mountable.
- 9. The current sensor shall have a mounting tab that allows it to be screw mountable.
- 10. The current sensor dimensions shall be 2.00" x 1.83" x 0.63" (L x W x H).
- 11. The sensor shall be UL 508/ CAN/CSA C22.2 No. 14-13. listed to meet the latest applicable safety standards.
- 12. The sensor shall meet CE and RoHS requirements.
- 13. The current sensor shall be a Go/No-Go model C-2200.
- 14. The sensor electronics shall have a 7-year warranty.
- 15. The sensor shall be manufactured in the USA.
- 16. The sensor shall be manufactured by Senva.