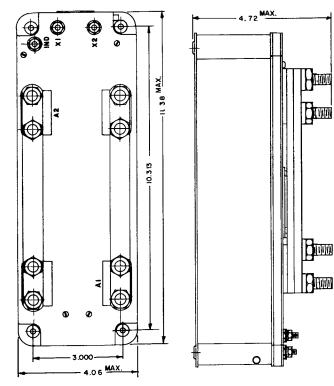


Electronics

A-882 SPST, 1600 Amps, 28 VDC

Features:

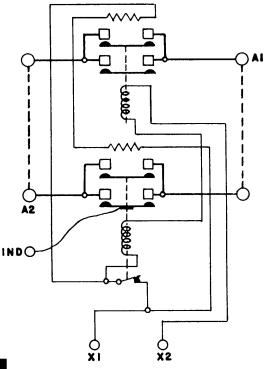
- SPST Main Contacts
- Economizing Coil
- 28 VDC
- 1600 Amps
- High Reliability
- Meets many requirements of MIL-R-6106



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

| PRODUCT SPECIFICATIONS | | X 1 |
|-------------------------------|--------------------------|--|
| Construction | Gasket Sealed | |
| Main Contacts: | | Notes: |
| Configuration | SPST N.O. | |
| Voltage (Nominal) | 28 VDC | |
| Current (Resistive) | 1600 Amps | |
| Coil Data: | | |
| Duty Cycle | Continuous (Economizing) | |
| Voltage (Nominal) | 28 VDC | |
| Pick-Up Voltage | 18 VDC Maximum | |
| Drop-Out Voltage | 1 - 7 VDC | |
| Coil Current @ 28 VDC & +25°C | | |
| In-Rush | 1.87 Amps | |
| Hold | 1.12 Amps | |
| Operating Temperature | -55°C to +71°C | For factory direct applica |
| Life: | | For factory-direct applica product team at (419) 52 |
| Electrical | 50,000 Cycles | |
| Mechanical | 100,000 Cycles | © 2004 by Tyco Electronic |
| Weight Maximum | 10 Lbs. 12 Oz. | HARTMAN and TYCO are tr |

CONTACTOR CONFIGURATION



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

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www.tycoelectronics.com

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents. Dimensions are shown for reference purposes only. Specifications subject to change. USA: 1-800-522-6752 Canada: 1-905-470-4425 Mexico: 01-800-733-8926 C. America: 52-55-5-729-0425 South America: 55-11-3611-1514 Hong Kong: 852-2735-1628 Japan: 81-44-844-8013 UK: 44-141-810-8967