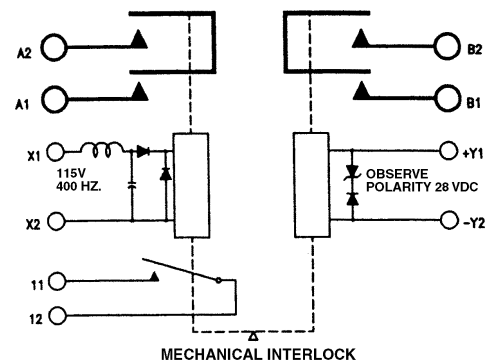
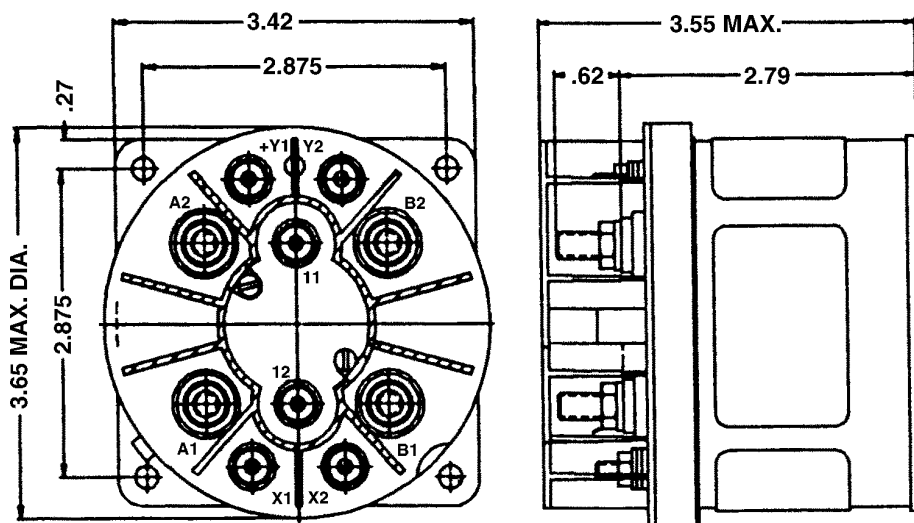


D-32AB 2SPST, Center Off, Double Break, 100 Amps, 28 VDC


Features:

- 2SPST Center Off, Double Break Main Contacts
- Radio Noise Filter on "X" Coil
- Transient Suppression on "Y" Coil
- 28 VDC
- 100 Amps
- High Reliability
- Meets many requirements of MIL-R-6106
- Light Weight Construction

CONTACTOR CONFIGURATION

Notes:


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

PRODUCT SPECIFICATIONS

Construction	Gasket Sealed, Vented	
Main Contacts:		
Configuration	2SPST N.O. Center Off	
Voltage (Nominal)	28 VDC	
Current (Resistive)	100 Amps	
Coil Data:	X1-X1 COIL	Y1-Y2 COIL
Duty Cycle	Continuous	Continuous
Voltage (Nominal)	115 Volts, 400 Hz	28 VDC
Pick-Up Voltage	75 VAC Maximum	18 VDC Maximum
Drop-Out Voltage	12 - 38 Volts	2.5 - 6.5 VDC
Coil Current @ +25°C	50 mA DC Av. Maximum	130 mA Maximum
Operating Temperature	-55°C to +71°C	
Life:		
Electrical	50,000 Cycles	
Mechanical	100,000 Cycles	
Weight Maximum	1 Lb. 15 Oz.	

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

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