

Instrument Meter Specialties, Inc.
 1-800-926-3837..... 1-818-243-0416



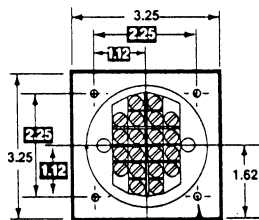
We Accept:
 Visa - MasterCard
 Amex - Discover

**Controllers
 Meter Relays**

Dimensions and Compatibility

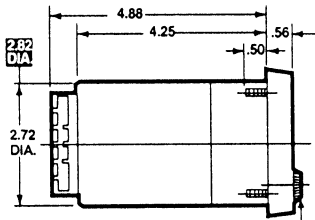
3-1/2"-Model 3323AIXA

I = Panel Meter Cut-out Dimensions



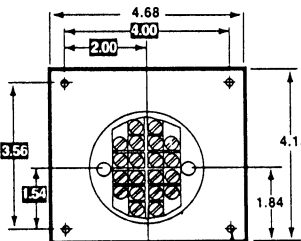
(4) #4-40 NC-2 STUDS

MTG. HOLES - .140 DIA. DRILL THRU



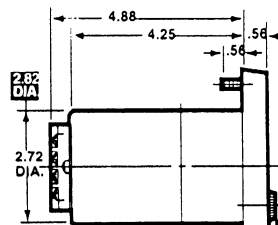
RELAY ADJUST BUTTON .75 DIA. PROTRUDING .19 ABOVE BEZEL, LOCATED .97 BELOW METER CENTER LINE, AND .98 LEFT AND/OR RIGHT OF THE METER CENTER LINE AS APPLICABLE.

4-1/2"-Model 3324AIXA



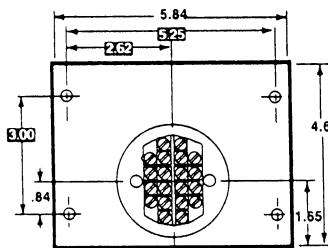
(4) #6-32 NC-2 STUDS

MTG. HOLES - .166 DIA. DRILL THRU



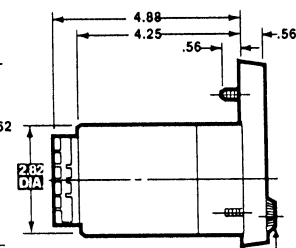
RELAY ADJUST BUTTON .75 DIA. PROTRUDING .18 ABOVE BEZEL, LOCATED .97 BELOW METER CENTER LINE, AND .98 LEFT AND/OR RIGHT OF THE METER CENTER LINE AS APPLICABLE.

4X6"-Model 3326 AIXA



(4) #6-32 NC-2 STUDS

MTG. HOLES - .166 DIA. DRILL THRU



RELAY ADJUST BUTTON .75 DIA. PROTRUDING .19 ABOVE BEZEL, LOCATED .97 BELOW METER CENTERLINE, AND .98 LEFT AND/OR RIGHT OF THE METER CENTERLINE AS APPLICABLE.

Compatibility Reference Table

Manufacturer	Size/Model	
	3-1/2"	4-1/2"
Modutec		
Y Series	Y3S	Y4S
YD Series	YD3	YD4

Specifications

Accuracy: ±2% F.S.
Movement: Annular, self-shielding
Suspension: Pivot and jewel
Adjustments: Single, 0-100% of arc; double, low limit 0-95% of arc; high limit, 5-100% of arc, Adjustable to within 4° of each other
Switching: Within 1% of indication
Differential: "On", "Off" difference is within 0.5% of F.S.
Auto/Manual Reset: Latching function can be enabled independently for each relay by removing jumpers on terminal block.
Contacts/Output Relays: DPDT relay contacts for each control point except motor load types. SPDT low point. Each set of contacts rated at 5 amps, 115 VAC.
Repeatability: Within 0.5% F.S.

Frequency Response: 50-1000 Hz
Power: 108-132 VAC, 50-400 Hz
Operating Temperature: +41°F to +122°F (+5°C to +50°C)
Circuit-to-Ground Voltage: 250 RMS maximum
Case: Sealed metal, plastic window
Shielding: Calibration is unaffected by magnetic panel mounting.
Response Time: 1.5 seconds maximum
Overload (1 sec.): 10 times F.S.
Overload (Continuous): 1.5 times F.S.
Repeatability: 2%
Dial: Sharp clear scale. Each dial arc is calibrated to track the specific type of movement used.
Resistance: ±15%
Tracking: ±3%