

AMERICAN ZETTLER, INC. It's a better relay !

Home | Who We Are | How To Reach Us | Check Factory Stock | >>>>> Product Finder | Competitors Cross Reference | Distributor Finder | Sales Rep Finder | Press Releases | Other Products: LCDs, LEDs & Transformers | Employment Opportunities | Business Opportunities | Special Promotion | More Info

AZ830 - POLARIZED DIP SINGLE SIDE STABLE RELAY

Features:

- Meets FCC Part 68.302 and 68.304
- Bifurcated contacts (PdAg available)
- Polarized coil
- DIP package
- High sensitivity, 96 mW pickup



Epoxy Sealed	Contact Form	Contact Rating	Coil Voltages		
Yes	2 Form C	2 Pole: 2 A at 30 VDC - 1 A at 120 VAC	5 thru 48 VDC		
Coil Power at Pickup Voltage (typical)				Dielectric Strength (at sea level for 1 min.)	
Standard Coils: 200 mW; Sensitive Coils: 100 mW Ultra-Sensitive Coils: 96 mW			Contact to Coil: 1500 Vrms Between Open Contacts: 1000 Vrms Contact Set to Contact Set: 1000 Vrms		
Typical Life - Electrical			Typical Life - Mechanical		
500,000 operations at 2 A / 30 VDC or 1 A / 125 VAC Resistive 2,000,000 operations at 1 A / 30 VDC or 0.5 A / 125 VAC			100,000,000 operations		
Terminals PC	Terminals Solder / Plug-In	Terminals Bracket Mount	Approvals		
THT	No	No	UL		
Minimum Load:				Size in Inches (L x W x H):	
10 mV, 10 uA				2 Form C: 0.788 x 0.390 x 0.386	

What you can do next:

- <u>Click here for part number ordering information</u>
- Click here to request a quotation
- Se Download full product spec in Adobe Acrobat format
- Download product drawing in <u>AutoCAD</u> or <u>DXF format</u> for your symbol library
- <u>Download our Relay Selection Guide</u> (Approximate size 1.7 MB in PDF-Format)
- Get more info (ask a question, request catalog, etc.)
- View UL Recognized component card ("Yellow card") <u>US</u> / <u>Canada</u>
- Download Temperature Rise Calculator

> Copyright © 1999-2004 American Zettler, Inc., a <u>Zettler Components Company</u> All rights reserved. Tel: (949)831-5000 Fax: (949)831-8642 Email: <u>sales@azettler.com</u> | Web: www.azettler.com