

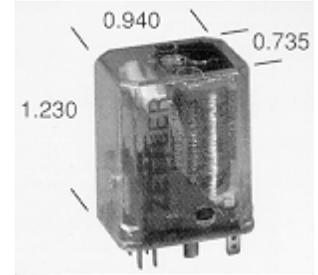


[Home](#) | [Who We Are](#) | [How To Reach Us](#) | [Check Factory Stock](#) | [Product Finder](#) | [Competitors Cross Reference](#) | [Distributor Finder](#) | [Sales Rep Finder](#) | [Press Releases](#) | [Other Products: LCDs, LEDs & Transformers](#) | [Employment Opportunities](#) | [Business Opportunities](#)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

AZ421 - MINIATURE GENERAL PURPOSE RELAY

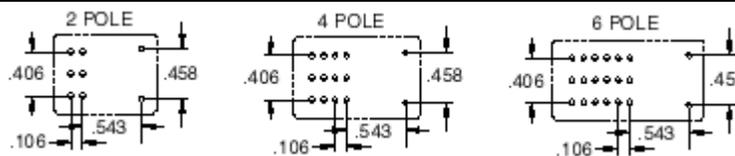
Features:

- Versatile contact configurations
- Wide switching range
- High sensitivity
- Long life
- PC Terminals Available
- Epoxy Sealed Versions Available



Epoxy Sealed	Contact Form	Contact Rating	Coil Voltages
Yes	1-6 Form C	2 A at 26 VDC or 115 VAC 3 A at 28 VDC or 115 VAC 7.5 A at 28 VDC or 115 VAC	3 thru 115 VDC
Coil Power at Pickup Voltage (typical)			Dielectric Strength (at sea level for 1 min.)
Standard Coils: 450 to 850 mW Sensitive Coils: 40 mW per pole (25 mW per pole available)			Contact to Coil: 1500 Vrms Between Open Contacts: 1000 Vrms
Typical Life - Electrical			Typical Life - Mechanical
100,000,000 operations at 10 mA / 6 VDC Resistive 1,500,000 operations at 2 A / 28 VDC or 115 VAC 200,000 operations at 5 A / 28 VDC or 115 VAC 100,000 - 7.5 A / 28 VDC or 115 VAC			500,000,000 operations
Terminals PC	Terminals Solder / Plug-In	Terminals Bracket Mount	Approvals
No	Yes	No	UL/CUR

Minimum Load:
10 mV, 10 uA



Size in Inches (L x W x H):
2 pole: 0.940 x 0.735 x 1.230
4 pole: 1.172 x 0.735 x 1.230
6 pole: 1.395 x 0.735 x 1.230

What you can do next:

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

Copyright © 1999-2004 American Zettler, Inc., a [Zettler Components Company](#)

All rights reserved.

Tel: (949)831-5000 Fax: (949)831-8642

Email: sales@zettler.com | Web: www.zettler.com