



Electronics

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Thursday, 24 November, 2005

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Relays

Industrial Relays (General Purpose)



T9AS1D22-12 [Active](#)

[Not ELV or RoHS Compliant](#)

(Tyco Electronics P/N: 1-1419104-7)

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Related Part Information		
General Information	eCommerce	Related Part Information
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Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

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Searchable Features:

Brand:	Potter & Brumfield
RoHS/ELV Compliance:	Not ELV/RoHS compliant
Lead Free Solder Processes:	Wave solder capable to 240°C
Series:	T9A
Contact Arrangement:	1 Form A, SPST-NO, 1 N/O
Contact Current Rating (Amps.):	30
Coil Magnetic System:	Monostable
Coil Suppression Diode:	Without
Coil Selection Criteria:	Nominal Voltage
Coil Resistance (Ω):	144
Actuating System:	DC

Other Properties:

Approx. Dimensions (L x W x H) (mm [in]):	32.50 x 27.40 x 27.90 [1.280 x 1.079 x 1.099]
Coil Insulation Classification:	UL Class F
Polarized:	No
Wiring Diagram:	1 Form A
Approved Standards:	UL Recognized, CSA Certified, CSA Component Acceptance

Coil Latching:	Without
Coil Power, Nominal (W):	1.00
Mounting Options:	PC Board
Termination Type:	.250 x .032 Quick Connect Terminals
Input Voltage (VDC):	12
Enclosure:	Sealed
FCC Part 68 Isolation:	No
Relay Type:	PCB
LED Indicator:	Without
Contact Material:	Silver Cadmium Oxide

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