

AZSR250

RELAY ORDERING DATA

COIL SPECIFICATIONS - SPST (1 FORM A)					
Nominal Coil VDC	Must Operate VDC	Min. Holding VDC	Max. Continuous VDC	Coil Resistance Ohm $\pm$ 10%	ORDER NUMBER
5	3.75	1.7	10.0	50	AZSR250-1AE-5D
9	6.75	3.1	18.0	170	AZSR250-1AE-9D
12	9.00	4.0	24.0	300	AZSR250-1AE-12D
18	13.50	6.5	36.0	675	AZSR250-1AE-18D
24	18.00	8.0	48.0	1200	AZSR250-1AE-24D

COIL SPECIFICATIONS - DPST (2 FORM A)					
Nominal Coil VDC	Must Operate VDC	Min. Holding VDC	Max. Continuous VDC	Coil Resistance Ohm $\pm$ 10%	ORDER NUMBER
5	3.75	2.1	10.0	50	AZSR250-2AE-5D
9	6.75	3.8	18.0	170	AZSR250-2AE-9D
12	9.00	5.0	24.0	300	AZSR250-2AE-12D
18	13.50	7.5	36.0	675	AZSR250-2AE-18D
24	18.00	10.0	48.0	1200	AZSR250-2AE-24D

MECHANICAL DATA

Top view dimensions: 40.0 (width), 25.0 (depth), 49.2 (height), 2.0 (terminal height), 4.5 (base height).

Bottom view dimensions: 2.8 x 0.8 (2x) (terminal width), 6.5 x 2 (4x) (terminal width), 8.2 (terminal spacing), 14.7 (terminal spacing), 3.5 (terminal width), 22.8 (terminal spacing), 10.0 (terminal width).

*not used on 1 Form A version

Viewed toward terminals

PC BOARD LAYOUT

Dimensions: 7.0 x 2.5 (4x) (terminal width), 3.3 x 1.3 (2x) (terminal width), 14.7 (terminal spacing), 10.0 (terminal spacing), 22.8 (terminal spacing), 3.5 (terminal width).

*not used on 1 Form A version

Viewed toward terminals

WIRING DIAGRAM

Terminal connections: 6 to 4, 2 to 1, 5 to 3.

*not used on 1 Form A version

Viewed toward terminals

Dimensions in mm. Tolerance: $\pm$.25 mm