

Outline Dimensions (mm)	14.0×9.0×5.0
Contact Arrangement	
(China)	2Z
(International)	2C
Contact Rating	0.01mA/10mV to 1A/30VdcE _» 0.5A/125Vac
Contact Resistance or Voltage drop	≤50 mΩ
Max. Switching Power	30W 62.5VA
Max. Switching Voltage	220Vdc,250Vac
Max. Switching Current	1A
Mechanical Operation life	10 ⁸
Electrical Operation life	2×10 ⁵ (DC), 10 ⁵ (AC or Ag alloy)
Coil resistance	0.1W, 0.14W,0.15W,0.2W,0.30W
Coil Rated Voltage	3, 5, 6, 9, 12, 24 Vdc
Pickup voltage VDC(max)	75% rated voltage
Release voltageVDC(min)	10% rated voltage
Reverted Voltage	
Operate Time	≤2ms
Release Time	≤1ms
Coil Maximan VoltageVDC	
Insulation Resistance	1000MΩ
Dielectric Strength	
(Between contacts)	1000VacShock risescrance voltage, 1500V
(Between contact and coil)	1000 Vac 1500V
Shock Resistance	Functional 50G Endurance: 100G
Vibration resistance	10~55Hz double amplitude Functionat: 3mm Endurance: 5mm
Ambient Temperature	-40~70L
Relative Humidity	200%-230% rated voltage (at 20L)
Mass	1.5g
Cross Reference	NAIS TQ-2, TAKAMISAWA A, NEC EA2, ZETTLER AZ850

