

Tehnički list za artikl: RPSET4024-

SET:Relaj 24VDC 8A 2CO+PODNOŽJE

Wash tight, PBC relay with marking tag, S-Relay, series RPS



Tehnički podaci

Min. temperatura okoline (°C)	-40
Maks. temperatura okoline (°C)	85
Nazivna struja [Omski teret] (A)	8
Nazivni napon [Omski teret]	250VAC
Snaga sklapanja [Omski teret]	2000VA
Maksimalan napon (V)	440VAC/300VDC
Materijal kontakata	AgNi
Početni kontaktni otpor (Ohm)	≤100mΩ (1A 6VDC)
Električni životni vijek (sklopnih ciklusa)	50000
Mehanički životni vijek	10000000 Operating cycles
Otpor izolacije (MΩ*km)	1000MΩ (500VDC)
Početna dielektrična čvrstoća	
Između otvorenih kontakata	1000VAC 1min
Između susjednih kontakata	2500VAC 1min
Između kontakata i svitka	5000VAC 1min
Vrijeme rada [na nazivnom naponu] (ms)	15ms max
Vrijeme ispada (pri nazivnom naponu) (ms)	8ms max
Otpornost na vibracije	10Hz - 150Hz 10g/5g
Vlažnost zraka (%)	5% - 85% RH

Tehnički podaci - nastavak

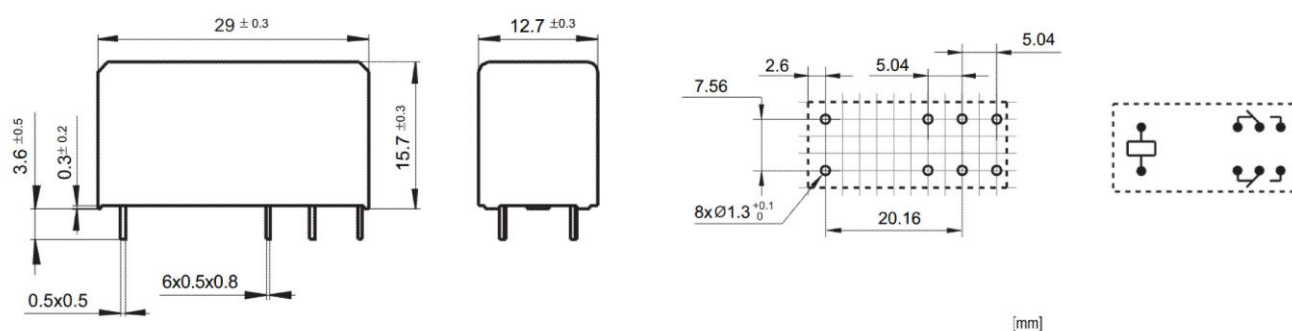
Podaci o svitku

Nazivni napon DC	24V
Napon privlačenja (uklopa) DC (V)	16.8V
Napon ispada DC	2.4V
Otpor svitka	1400 x (1±10%)Ω

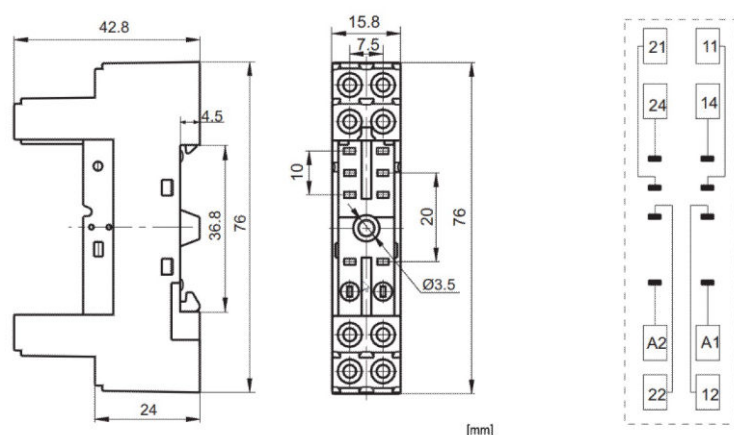
Podnožje

Nazivni napon	250V-AC
Nazivna struja (A)	8
Radna temperatura (°C)	-45 do +70
Dielektrična čvrstoća	5000VAC
Moment pritezanja (Nm)	0,6

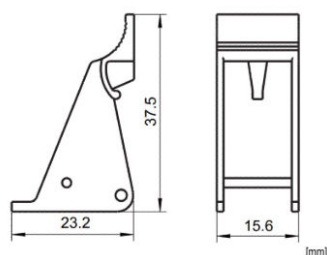
Dimensions and Circuit Diagram: Relay



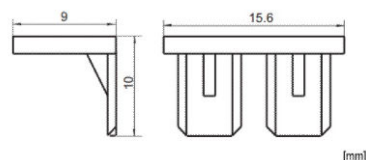
Dimensions and Circuit Diagram: Socket



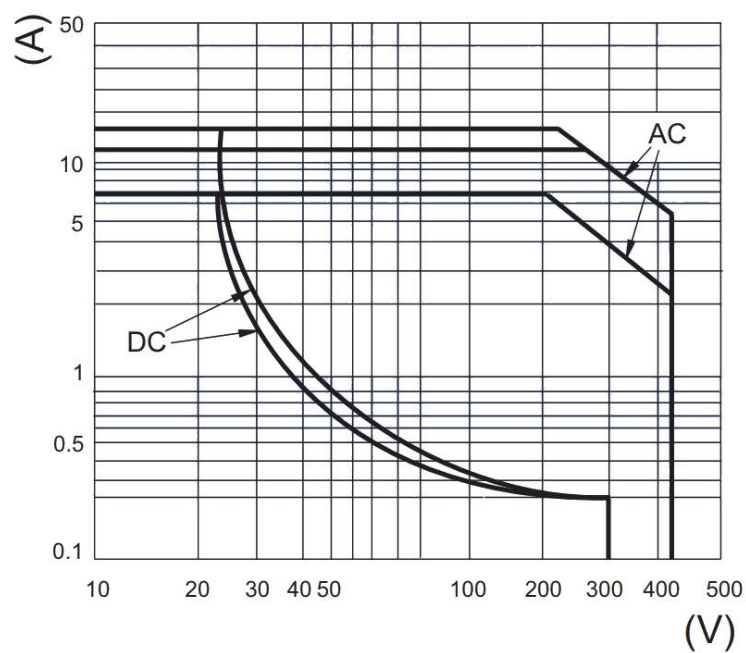
Dimensions: Retaining clip



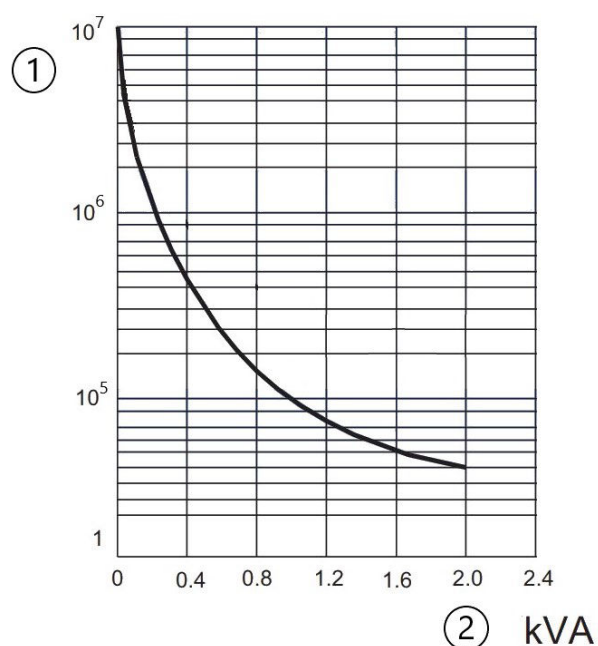
Dimensions: Marking tag



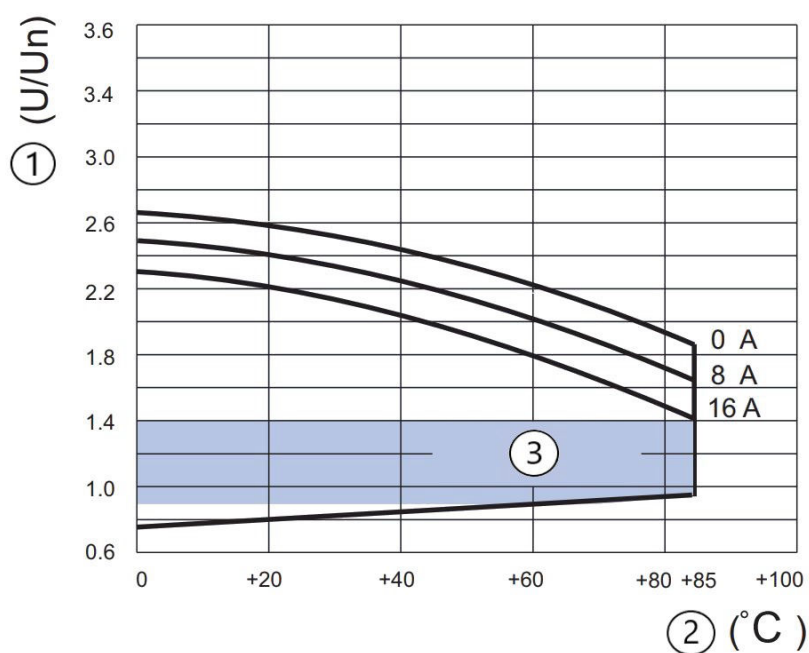
Maximum switching power



Electrical endurance 1) Operations 2) Breaking capacity



Coil operating range 1) Coil voltage 2) Ambient temperature 3) Recommended voltage



OPIS

KAT. BROJ

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