"Ice Cube" Relays and Sockets

BAMI



Relay

Contact Ratings

10 Amps @ 30VDC/240VAC General Purpose 1.5 Amps @ 120 VAC Inductive (CosØ=0.35) 1HP @ 240VAC Motor 1/2HP @ 120VAC, Motor

Specifications

Pick-Up Voltage: 75% of Rated Voltage

Drop-Out Voltage:

30% of rated AC Voltage 10% of rated DC Voltage

Max. Voltage: 110% of rated Voltage Operating Time: ≤20 milliseconds

Coil Power:

≤1.6VA 50Hz ≤1.5VA 60Hz

≤1.0W DC

Temperature Rating: -10°C to 40°C

Contact Material:

Silver Cadmium Oxide (AgCdO)

Contact Resistance:

<0.050Ohms (before use)

Minimum Operating Current:

5mA@24VDC

Life: Mechanical:

50,000,000 Operations Electrical: 1,300,000 Operations

Ordering Information

RD 2C B-120VAC-

<u>KD 2C B 120V</u>

BAMI Model

RD -

Contact Form

2C - Double Pole – Double Throw

Termination

B - Blade

C - Circuit Board

Options

L - Light Indicator

S - Coil Supression

T - Top Mounting Flange

Coil Voltage

6VAC

12VAC

24VAC

48VAC **120VAC**

240VAC

6VDC

12VDC

24VDC

48VDC

110VDC



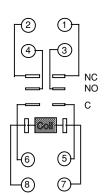


Socket

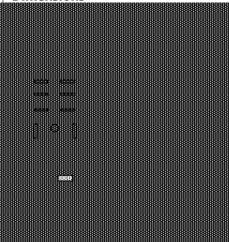
Specifications

Current Rating: 10 Amps Voltage Rating: 250VAC Mounting: DIN or Surface

Connections



Dimensions



Ordering Information

BAMI Model

B

Number of Terminals

8 - 8 Terminals

Termination

B - Blade