## RDM Series Rotary DIP Switch



Applications / Markets


## RoHS

## Specifications

## Electrical Rating:

Switching: 42VDC, 100mA
Non-Switching: 42VDC, 400 mA
Life Expectancy: 25,000 steps
Contact Resistance: $80 \mathrm{~m} \Omega$ Max.
Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min}$. at 250VDC
Dielectric Strength: 250VAC 1 min.
Operating Temperature: $-60^{\circ} \mathrm{C}$ to $125^{\circ} \mathrm{C}$
Actuation Force: 250 gf max
Travel: dependent upon individual switch positions

## Features \& Benefits

- Offers IP67 sealing protection
- Available in 10 or 16 positions
- Ultra slim size for high density mounting
- Gold contacts
- Tape \& Reel packaging for S1 termination


## Part Number Configurator


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## Body Dimensions

Vertical


Actuator Options



Right Angle

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## General Code

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## Termination Options

P1－Vertical



Vertical P1 PCB Layout

S1－Vertical

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Termination Options (Cont.)

R1-Right Angl

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R2-Right Angle

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