

16mm Molded Case Series

Application

- ✓ Audio

Feature

- ✓ Low-profile



■ Specification

Total Rotational Angle	260±5°
Maximum Operating Voltage	Linear taper (B): 200V, other tapers: 150V
Insulation Resistance	50MΩ at DC500V
Dielectric Strength	AC500V for 1 minute
Rotational Torque	20-200 gf.cm
Switch Working Angle	30±10°
Switch Working Torque	70-400 gf.cm
Switch Raging	12V DC 1A
Switch Circuit	S.P.S.T
Rotation Life	15,000 cycles

■ How to order

RV161F-30 – 012J - B10K – 00K

[Model](#)

[Shaft Type](#)

Taper and Resistance Value

Ex:

Order Code	Taper	Resistance Value
A100K	Audio/Log/A	100KΩ
B1M	Linear/B	1MΩ
C500K	Rev-log/C	500KΩ

Taper: A, B and C

Resistance Value: 1KΩ to 500KΩ and 1MΩ

*Contact us for other requirements.


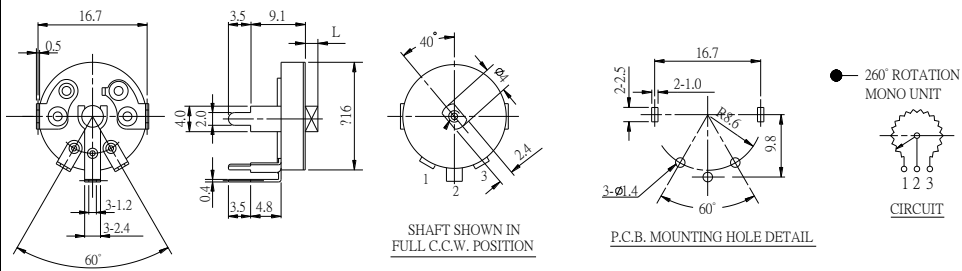

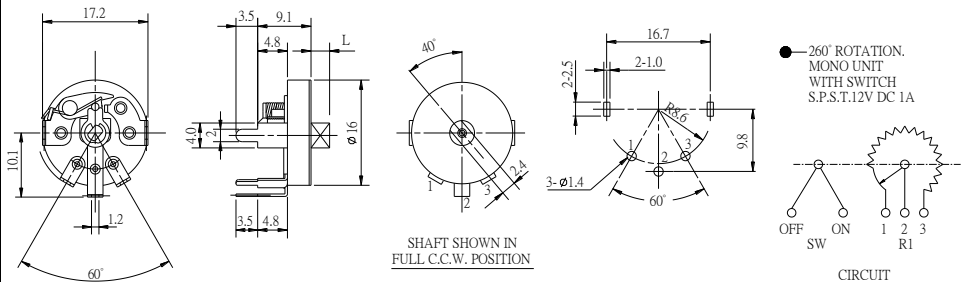
Accessory

Order Code	Description
Blank	Without
00K	With knob

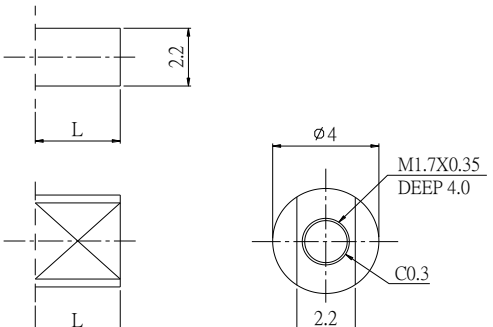
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Model Description

Model	Number of Unit	Terminal Type	Switch	Rotational Angle
RV161F-30	Single unit	PCB board (vertical); front	Without switch	260°±5°
RV161SF-30	Single unit	PCB board (vertical); front	With switch	260°±5°

Order Code	Outline Drawing
	 <p>SHAFT SHOWN IN FULL C.C.W. POSITION</p> <p>P.C.B. MOUNTING HOLE DETAIL</p> <p>CIRCUIT</p>
	 <p>SHAFT SHOWN IN FULL C.C.W. POSITION</p> <p>CIRCUIT</p>

Shaft Type

	<table border="1"> <thead> <tr> <th>Order Code</th> <th>Shaft Length (L)</th> </tr> </thead> <tbody> <tr> <td>012J</td> <td>1.2 mm</td> </tr> <tr> <td>02J</td> <td>2.0 mm</td> </tr> </tbody> </table>	Order Code	Shaft Length (L)	012J	1.2 mm	02J	2.0 mm
Order Code	Shaft Length (L)						
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Design and specifications presented here are for the standard parts only. Please kindly contact us for your special requests and ask for the current technical specifications before purchase and/or use.

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