

16mm Rotary Type with High Rating Switch

Application

- ✓ Home appliance, Industrial control, Lighting control

Feature

- ✓ High Switch Rating



■Specification

Total Rotational Angle	RV16D: 300±5°
Maximum Operating Voltage	RV16D: 250V AC
Insulation Resistance	100MΩ at DC 500V
Dielectric Strength	RV16DSF: AC 2000V for 1 minute
Rotational Torque	RV16D: 20-150 gf.cm
Push/Pull Strength of the Shaft	RV16D: 10kgf for 10 sec
Rotation Life	RV16D: 25,000 cycles
Switch Working Angle/ Stroke	RV16DSF: 35° ±10°
Switch Working Torque/ Force	RV16DSF: 300±100 gf
Switch Life	RV16D: 25,000 cycles

■How to order

RV16DSF – 40F4 – 19F – 0B100K – 0P

[Model](#)

[Plastic Shaft Type](#)

Click

Order Code	Taper
0P	37 Positions click
Blank	Without click

*Only for RV16DPF

Taper and Resistance Value

Model	Order Code	Taper	Resistance Value
RV16D	0B1M	Linear/B	1MΩ

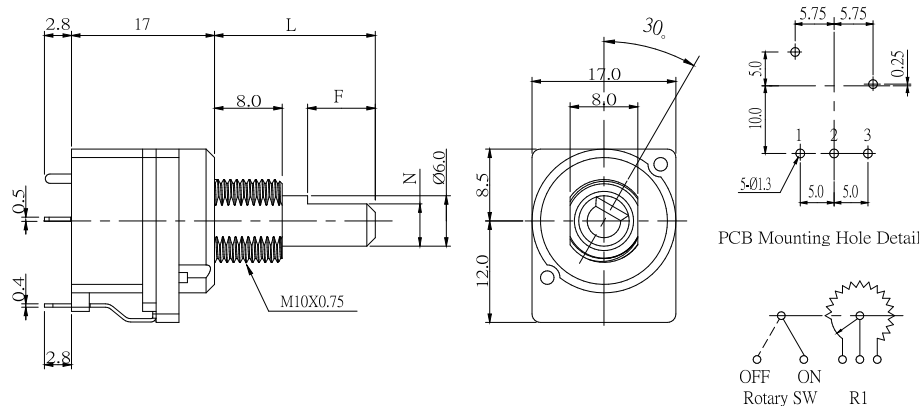
Resistance Value: 1KΩ to 500KΩ and 1MΩ

*Contact us for other requirements.

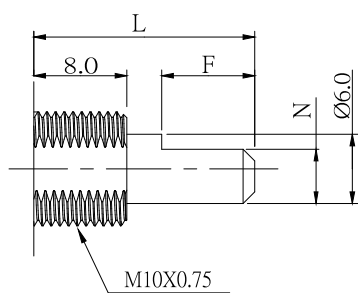
16mm Rotary Type with High Rating Switch

■ Model Description

Model	Number of Unit	Switch Function	Terminal Type	Bushing & Shaft	Rotational Angle
RV16DSF-40F4	Single unit	S.P.S.T Rotary SW	Vertical	Plastic bushing and shaft	300°±5°

Order Code	Outline Drawing
RV16DSF-40F4	 

■ Plastic Shaft Type

RV16DSF-40F4												
F Type												
												
		<table><tr><th>Order Code</th><th>L</th><th>F</th><th>N</th></tr><tr><td>17F</td><td>17</td><td>8</td><td>5.0</td></tr></table>			Order Code	L	F	N	17F	17	8	5.0
Order Code	L	F	N									
17F	17	8	5.0									

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.

[Back to top](#)