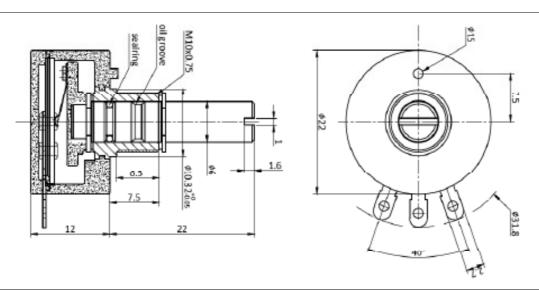
## 22 mm Precision Conductive Plastic Potentiometer

- Mechanical endstop 320  $^{\circ}$
- Bush mounting M10 × 0.75
- · Shaft diameter 6 mm
- Plastic housing
- Anti rotation pin
- · For setting and rotary sensing application
- · Radial terminals



**JSP23B1** 



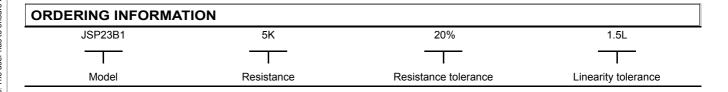
#### **ELECTRICAL CHARACTERISTICS**

Resistance element	Conductive plastic
Resistance range (Ω)	1k, 5k, 10k
Resistance tolerance (%)	± 20
Linearity tolerance (%)	±1.5
Rated wattage (W)	1
Electrical angle (°)	320 ° ± 5 °
Operating temperature (° C)	- 55 to +105

### MECHANICAL CHARACTERISTICS

Total rotational angle	320 $^{\circ}$ ± 5 $^{\circ}$
Rotation torque (Ncm) (approx.)	0.2 - 2
Stopper Strength (NCM)	<1
Operational life (approx. rotations)	4,000,000

### **OPTIONS ON REQUEST** Special shaft length, D slot O-ring (IP65) protection Special tolerances are also avaliable



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