

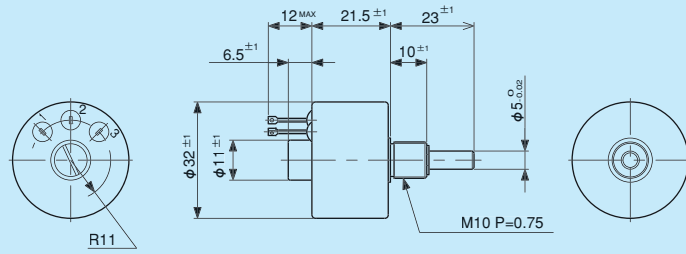
MODEL OF30-MCA

● Conductive Plastic ● Bushingmount ● RoHS Compliant

● Standard Dimensions



Model OF30-MCA



Note: 1 pc. each wave washer and hex nut are attached.

● General Specifications

Standard Resistance Values	1k, 2k, 5k, 10k (Ω)
Special Practical Resistance Values	500, 20k, 50k, 100k (Ω)
Total Resistance Tolerance	Standard Class ±10% (K)
Independent Linearity Tolerance	Standard Class ±1.0% Precision Class ±0.5%
Resolution	Essentially infinite
Output Smoothness	Within 0.1% against input voltage

Contact Resistance Variation	Within 2% C.R.V.
Power Rating	1.0W
Electrical Travel	280° ±5°
Mechanical Travel	360° (Endless)
Insulation Resistance	Over 100MΩ at 1,000V.D.C.
Dielectric Strength	1 minute at 1,000V.A.C.
Starting Torque	Within 30mN · m (300gf · cm)
Resistance Temperature Coefficient	±400p.p.m./°C
Mass	Approx. 40g

● Special Specifications Available

(In the case of the potentiometer with special specifications, the general specifications and environmental specifications may change. Please consult us in advance.)

- Extra tap (Available up to 1 tap)
- Special electrical travel
- Shaft dia. (φ 3.175mm) & bushing with inch dimension
- Special machining on the shaft
- Servomount type (Mounting dimensions are the same as those of OF20HHPS and housing length becomes 25.5mm.)