



Feature

1. Closed structure improves dust and flux resistance.
2. Available with bushing, tap and detent.

F14K Series Rotary Potentiometer

Electrical characteristics

- Total Resistance.....500 Ω ~1M Ω
- Total Resistance Tolerance..... $\pm$ 20%
- Resistance Taper.....A,B,C,D etc
- Max. operating Voltage.....AC 50V
- Rated Power.....0.05W
- Rotational Noise.....Less than 100mV
- Insulation Resistance.....More than 100M Ω at DC 250V
- Withstand voltage.....1 minute at AC 500V
- Residual Resistance.....Term.1~2: Less than 20 Ω
Term.2~3: Less than 20 Ω
- Gang Error(Dual Unit).....-40db~0db $\pm$ 3db

Mechanical characteristics

- Total Rotational Angle.....300 $^{\circ}$ $\pm$ 10 $^{\circ}$
- Rotational Torque.....30gf.cm~150gf.cm
- Click Torque.....60gf.cm~220gf.cm
- Stopper Strength.....5.0Kgf.cm Min.
- Push-Pull Strength.....8.0Kgf Min

Durability

- Rotational Life.....10,000 Cycles

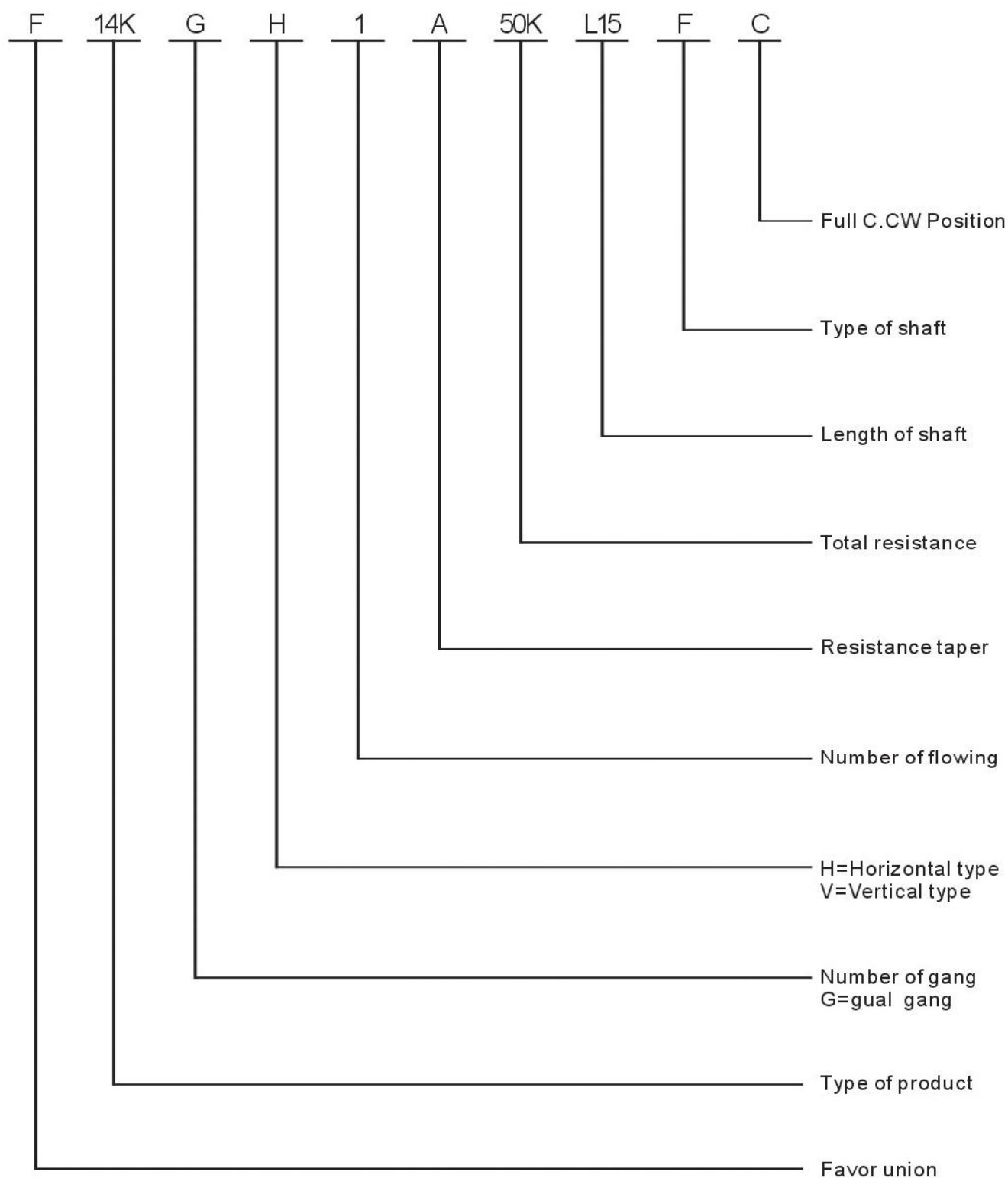


F14K Series

Insulated shaft Potentiometer

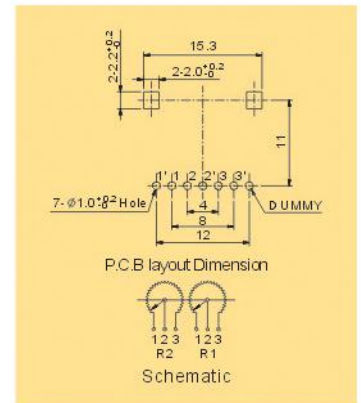
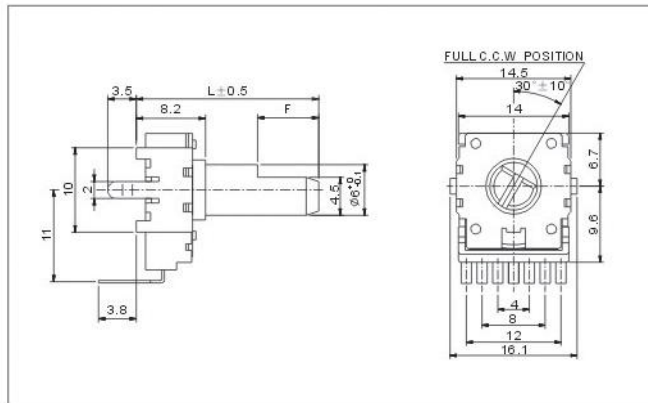
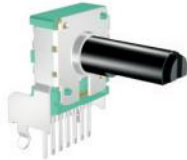


HOW TO ORDER



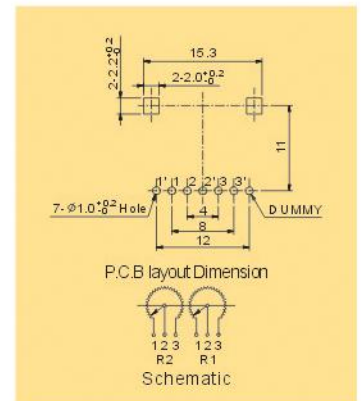
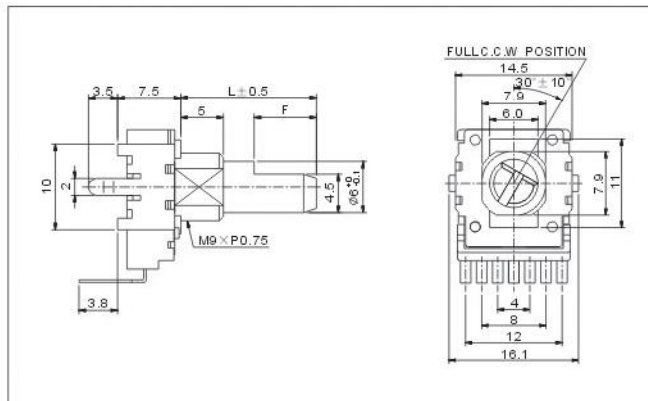
F14KH

Horizontal Type, Dual Unit,
Center Click available



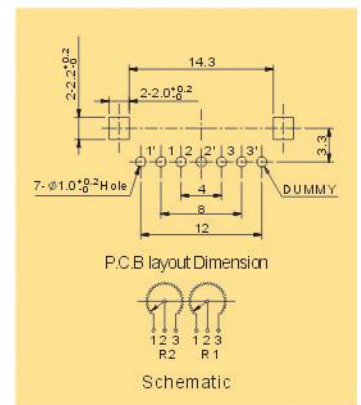
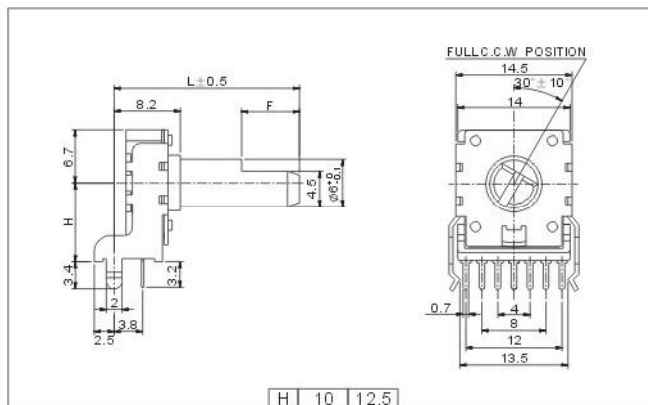
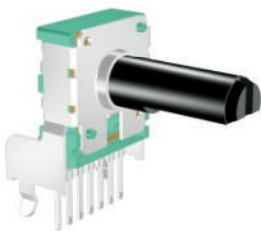
F14KH-1

Horizontal Type, Dual Unit,
With bushing
Center Click available



F14KV

Vertical Type, Dual Unit,
Center Click available



F14KV-1

Vertical Type, Dual Unit,
With bushing
Center Click available

