



# 50KTYZ

## Synchronous Motor 6W 2.5RPM With Gear



- Model:50KTYZ
- Specifications:
- Color:black
- Voltage:220V AC
- Rotating Speed:2.5r/min 2.5 revolution per Minute
- Frequency:50Hz
- Power:6W
- Mainly used in instrumentation, automatic control, a plastic machine, stage lighting, advertising exhibition equipment, all kinds of valves, medical equipment, scientific research facilities, sports equipment, automatic curtain control, automatic voltage regulator, stage lighting, electric table, electric models, electric posters, electric shelves,
- automatic turntable, dishwashers, scientific and educational equipment, optical fiber Christmas lights, fiber optic flowers, stage lights, sea lights, rotating lights, stage lighting.
- Steady-state operation, the rotor speed and grid frequency has a constant relationship between  $n \approx 60f/p$ ,  $n_s$  known as the synchronous speed. If the frequency of the grid is constant, then the steady-state synchronous motor speed constant constant and independent of the size of the load. - Regardless of the size of the load, as long as the step does not lose speed will not change.