

F4 Automatic Control Switch

KG316TU Time Control Switch



Selection Guide

Product name	Specification code	Rated control supply voltage
KG316T	☐	☐
	U: wiring mode: upper wiring	220:AC220V 380:AC380V

Product features

- AC frequency 50Hz, rated control power supply voltage AC380V and below
- In an automatic control circuit, it acts as a time control component that turns on or off the circuit at a predetermined time.
- This series of products are mainly composed of voltage converter, rectifier voltage stabilizer, microcomputer time control chip/storage/decoder/driver, LCD display, digital preset, electronic switch, final control relay and some other "component combination" part with shell and other parts.
- This series adopts eight-bit microprocessor time control chip directly packaged on the PCB board, and uses patch components on the periphery. It adopts surface mounting technology, LCD display, high-power electrical output, external battery replacement, and has the characteristics of small size, low power consumption, strong anti-interference ability, etc.

Technical parameters

AC-15	Ue	V	240(AC)	380(AC)
	Ie	A	3	
Directly control power	Kw		≤6	
Conventional heating current	A		10	
Travel Time Error/Day	s		≤±2	
Mechanical life	Times		≥1*106	
Electrical life	Times		≥1*105	
Power consumption	W		≤3	
Rated control supply voltage	V		220(Ac), 380(AC)	
Working mode			Automatic time control	
Control time			1min ≤ t ≤ 168h (controlled by daily cycle or weekly cycle time, except KG316TR)	

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Outline and installation dimension (mm)

