

Product sheet

Unipolar impulse switch 1x10A 230V

Brand: DINUY

Reference: DINUY TE UNI 220



- Impulse relay with 1 potential free NO contact.
- Its output contact changes state every time its coil is powered through the push button. That is, one press closes its contact and the next press opens it.
- Unlike a contactor, the impulse switch coil does not remain under voltage and there is no permanent power consumption.
- Very low level noisy, very quiet.
- Flush mounting in junction box.
- Application examples: hotel or hospital rooms, homes, corridors, etc

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Description

Product reference TE UNI 220
Supply voltage (V) 230VAC
Frequency (Hz) 50
Relay breaking power (A) 10
LED lamps (W) 400
Incandescent and Halogen 230V (W) 2,000
Halogen 12V with electronic transformer (W) 1,000
Fluorescent lamps (W) 600
Mounting Mechanism box
Contacts Single-pole NO switch
Contactor allowed YES
Zero crossing YES
Illuminated pushbuttons Up to 3 (up to 10 with AC DM-003)
Voltage-free contact YES
Power consumption the Coil In operation: 0W In the pulse: 50mW
Minimum pulse duration (sec) 0.05
Minimum interval between pulses 0.1sec (maximum 20 per minute)

Electric life With maximum load : >200,000 operations
Mechanical life >1 million complete operations
Ambient temperature (°C) (min) -20
Ambient temperature (°C) (max) 45
Protection Environmental IP20, Class II
According to EN60669-2-2

Specifications

EAN	8422447015676
Manufacturer	Dinuy
Nominal voltage (V)	230V

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