

# auto electrical parts

## **Technical Information Sheet**

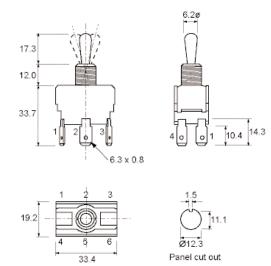
#### Part No. 0-496-02

Momentary on/off/momentary on or momentary change over, double pole switch, with nickel plated brass lever and 6.3mm blade terminals. 13mm panel hole. 10 amps at 28 volts dc rating.



TERMS	1 0 2
A-B	<b>→</b>
A-C	
D-E	<b>I←</b>
D-F	

## Technical Drawing (not to scale)



#### **Specification**

Type Momentary on/off/momentary on or momentary change over double pole

DC resistive rating @ 28 volts 10 amps

AC resistive rating 10 amps @ 250 volt, 15 amps @ 125 volt

AC inductive contact rating 4 amps @ 250 volt

Electrical life 50,000 cycles minimum at maximum rating

Mechanical life 100,000 cycles minimum

Contact material Fixed, silver on copper. Moving, silver alloy on copper

Terminals Brass 6.3mm lucar blade

Base material Phenolic

Actuators and finish Bright nickel plated brass lever

Temperature range Operating, 0°C to +85°C. Storage, -40°C to +85°C Contact resistance 10mΩ maximum @ 4 volts dc and 1 amp

Electric strength 0.75kV across contacts and 2kV live to accessible surfaces.

Insulation resistance  $>50M\Omega$ 

Mounting Threaded bush, 15/32 Witworth, secured front and behind the panel by fixing nuts and ring.

Weight 20

Dimensions I 33.4 x w 19.2 x h 63mm (including lever and tabs)

The information contained in this document is correct to the best of our knowledge at the time of printing. However, specifications may change at any time without notice.



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