## auto electrical parts

## Technical Information Sheet

## Part No 0-645-00

Off/A/A+B, three position side and head lamp single pole switch, with nickel plated brass lever and 6.3 mm blade terminals. 13 mm panel hole. 10 amps at 28 volts dc rating.


Technical Drawing (not to scale)


## Specification

Type
DC resistive rating @ 28 volts
AC resistive rating
AC inductive contact rating
Electrical life
Mechanical life
Contact material
Terminals
Base material
Actuators and finish
Temperature range
Contact resistance
Electric strength
Insulation resistance
Mounting
Weight
Dimensions

Single pole 3 position off/A/A+B toggle switch
10 amps
10 amps @ 250 volt, 15 amps @ 125 volt
4 amps @ 250 volt
50,000 cycles minimum at maximum rating
100,000 cycles minimum
Fixed, silver on copper. Moving, silver alloy on copper
Brass 6.3 mm lucar blaade
Nylon
Bright nickel plated brass lever
Operating, $0^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$. Storage, $-40^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$
$10 \mathrm{~m} \Omega$ maximum @ 4 volts dc and 1 amp
0.75 kV across contacts and 2 kV live to accessible surfaces.
$>50 \mathrm{M} \Omega$
Threaded bush, $15 / 32$ Witworth, secured front and behind the panel by fixing nuts and ring. 40g
I $33.4 \times$ w $19.2 \times \mathrm{h} 63 \mathrm{~mm}$ (including level 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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