

auto electrical parts

Technical Information Sheet

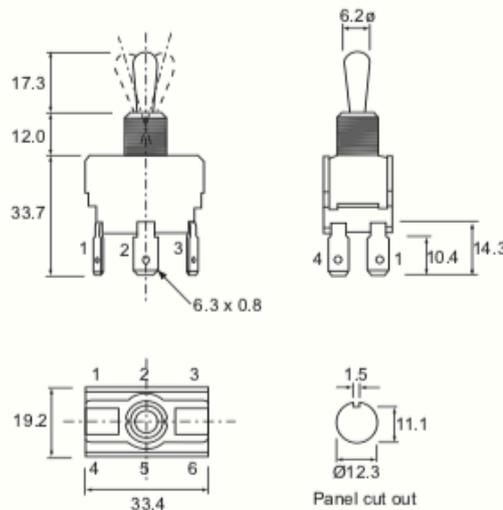
Part No 0-349-02

Change over or on/off/on, three position, 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			■
A-C	■		
D-E			■
D-F	■		

Technical Drawing (not to scale)



Specification

Type	Double pole 3 position change over or on/off/on toggle switch
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	>50MΩ
Mounting	Threaded bush, 15/32 Witworth, secured front and behind the panel by fixing nut and ring.
Weight	45g
Dimensions	l 33.4 x w 19.2 x h 63mm (including level and tabs)