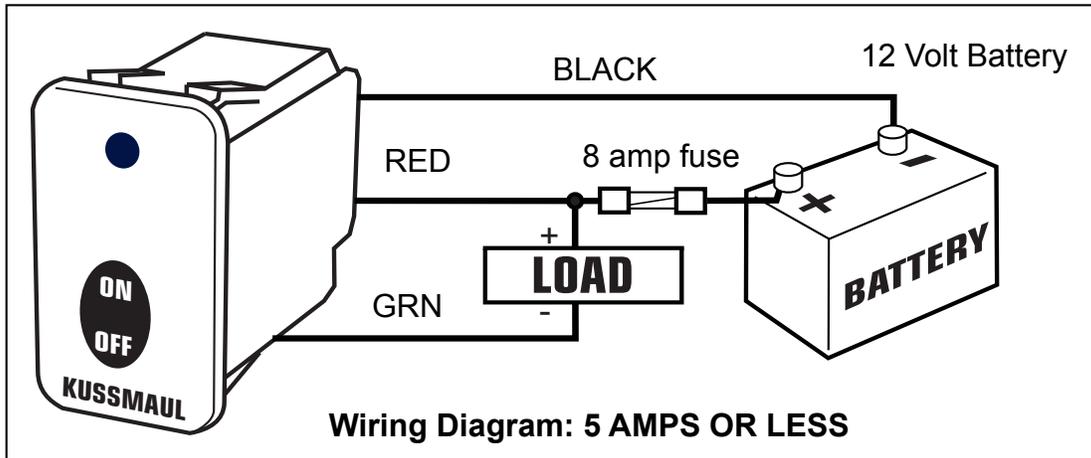


INSTRUCTION MANUAL

AUTO TOUCH

LOW-SIDE TOUCH SENSITIVE SWITCH

The 091-222 Auto Touch is designed to fit into a standard 1.45" x 0.83" panel cut-out. Connect the red wire to either +12 Volts continuous (battery positive) or switched 12 Volt power (ignition) using an 8 amp fuse. Connect the black wire directly to chassis ground (battery negative). The green wire is a switched ground. The low-side of the load should be connected to the green wire.



DESCRIPTION

The Auto Touch is a low-side touch sensitive switch that is used as an on/off switch. Capacitive sense technology is used to sense the touch of a finger. To turn on the load, touch the on/off area of the front panel and a LED will illuminate. To turn off, just touch the on/off area again the load and LED will turn off.

SPECIFICATIONS

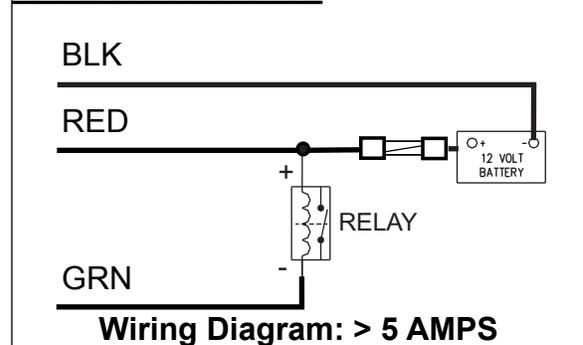
Input Voltage: 8 to 20 VDC Nominal
(6 to 23 VDC absolute min./max.)

Quiescent Current: 0.020 Amps Max

Switch Rating: 5 Amps Max

Warranty: 3 years

APPLICATION NOTE



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