## Features/Benefits

- Various designs up to 16 amps
- Heavy duty and extended life cycles
- SPST, SPDT and DPST options
- Different symbols available

## **Typical Applications**

- Household appliances
- Industrial equipment
- Audio & visual equipment

**Materials** 

HOUSING: PA (UL 94V-2). KNOB: PA (UL 94V-2).

CONTACTS: Silver plated.

**NOTE:** Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

- Telecommunication
- Office equipment



### **Specifications**

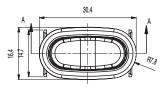
 $\label{eq:contract_restrict} \begin{array}{l} \mbox{CONTACT RATING: 6.5 Amps @ 125 VAC} \\ \mbox{ELECTRICAL LIFE: 6,000 cycles at full load.} \\ \mbox{INITIAL CONTACT RESISTANCE: 100m $\Omega$ min.} \\ \mbox{INSULATION RESISTANCE: 100M $\Omega$ min.} \\ \mbox{DIELECTRIC STRENGTH: 1,500 VAC (50-60 Hz)} \\ \mbox{OPERATING FORCE: ON_OFF: 250 $\pm$ 100 $ gf$} \\ \mbox{OFF_ON: 700 $\pm$ 250 $ gf$} \\ \mbox{PACKAGING: 300 pieces per bag (5 trays)} \\ \mbox{2,400 pieces per box} \end{array}$ 

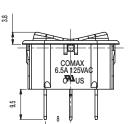
#### **Environmental**

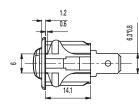
OPERATING TEMPERATURE: 0°C to 65°C

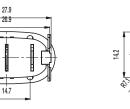
PART NUMBER	HOUSING COLOR
SW-13A65N-A01	White
SW-13A65N-A01 BK	Black
SW-11A06N-A02	Black
SW-11A06N-A03 AP	Black
SW-11A06N-B02	Black
SW-11A06N-B02 AP	Black
SW-11A06N-CR02	Black
SW-12A06N-B02	Black
SW-12A06N-F01	Black
SW-12B03N	Black
SW-13A65N-A01 AK	Almond
SW-13A65N-A01 BI	Biscuit



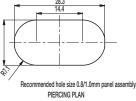














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Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

C&K Switches:

SW13A65NA01BK