

# AML51 Series

## Buttons/Lens for Switches and Indicators



### DESCRIPTION

Honeywell's AML51 Series buttons/lens for switches and indicators have an attractive appearance and are easy to install. They are designed to achieve the best balance of human factors and aesthetic appearance. With the operator height and the

compatibility of square and rectangular shapes, there's no visual clutter to distract from man/machine communication. Colors are bright and uniform, providing a strong definition and good visibility.

### FEATURES

- Constructed from polycarbonate for ruggedness and durability
- Square and rectangle shaped buttons and lenses offered
- Display types with and without legend include transmitted color, dead front, and projected color
- Variety of colors (both lit and unlit), including red, yellow, green, blue, white, black, gray and amber

### POTENTIAL APPLICATIONS

Manual operations, including control boards and panels in

- Industrial and test equipment
- Computer mainframes and peripherals
- Process control
- Medical instrumentation



# Buttons/Lens for Switches and Indicators

## DIMENSIONS – Standard



## DIMENSIONS – Extended

NOTE: BUTTONS TYPE B, E, M, & R INTENDED FOR SUB PANEL MOUNTING  
\* MINIMUM RECOMMENDED EXTENSION FROM PANEL SURFACE



This Honeywell datasheet supports the following MICRO SWITCH™ AML51 Series Listings

AML51-C10B  
AML51-C10G  
AML51-C10K  
AML51-C10R  
AML51-C10W  
AML51-C10Y  
AML51-C11W  
AML51-F10G  
AML51-F10R  
AML51-F10W  
AML51-R10W  
AML51-R20R

# AML51 Series

## Buttons/Lens for Switches and Indicators

**Warranty.** Honeywell warrants goods of its manufacture as being free of defective materials and faulty workmanship. Honeywell's standard product warranty applies unless agreed to otherwise by Honeywell in writing; please refer to your order acknowledgement or consult your local sales office for specific warranty details. If warranted goods are returned to Honeywell during the period of coverage, Honeywell will repair or replace, at its option, without charge those items it finds defective. **The foregoing is buyer's sole remedy and is in lieu of all warranties, expressed or implied, including those of merchantability and fitness for a particular purpose. In no event shall Honeywell be liable for consequential, special, or indirect damages.**

While we provide application assistance personally, through our literature and the Honeywell web site, it is up to the customer to determine the suitability of the product in the application.

Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this printing. However, we assume no responsibility for its use.

### Find out more

Honeywell serves its customers through a worldwide network of sales offices, representatives and distributors. For application assistance, current specifications, pricing or name of the nearest Authorized Distributor, contact your local sales office. To learn more about Honeywell's sensing and control products, call **+1-815-235-6847/1-800-537-6945**, visit **sensing.honeywell.com**, or e-mail inquiries to **info.sc@honeywell.com**

Sensing and Control  
Honeywell  
1985 Douglas Drive North  
Golden Valley, MN 55422 USA  
**sensing.honeywell.com**

### **WARNING**

#### **MISUSE OF DOCUMENTATION**

- The information presented in this datasheet is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

**Failure to comply with these instructions could result in death or serious injury.**

### **WARNING**

#### **PERSONAL INJURY**

DO NOT USE these products as safety or emergency stop devices or in any other application where failure of the product could result in personal injury.

**Failure to comply with these instructions could result in death or serious injury.**

# Honeywell

# Mouser Electronics

Authorized Distributor

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

## Honeywell:

[AML51-A10A](#) [AML51-A10B](#) [AML51-A10G](#) [AML51-A10K](#) [AML51-A10L](#) [AML51-A10W](#) [AML51-A10Y](#) [AML51-A11A](#)  
[AML51-A11B](#) [AML51-A11C](#) [AML51-A11G](#) [AML51-A11R](#) [AML51-A11W](#) [AML51-A11Y](#) [AML51-A20A](#) [AML51-A20B](#)  
[AML51-A20C](#) [AML51-A20G](#) [AML51-A20K](#) [AML51-A20R](#) [AML51-A20W](#) [AML51-A20Y](#) [AML51-A21B](#) [AML51-A21G](#)  
[AML51-A21R](#) [AML51-A21W](#) [AML51-A21Y](#) [AML51-A30G](#) [AML51-A30K](#) [AML51-A30R](#) [AML51-A30W](#) [AML51-A40R](#)  
[AML51-A50G](#) [AML51-A50R](#) [AML51-A50W](#) [AML51-A60B](#) [AML51-A60G](#) [AML51-A60W](#) [AML51-A60Y](#) [AML51-B10A](#)  
[AML51-B10B](#) [AML51-B10G](#) [AML51-B10K](#) [AML51-B10R](#) [AML51-B10W](#) [AML51-B10Y](#) [AML51-B20B](#) [AML51-B20G](#)  
[AML51-B20R](#) [AML51-B20W](#) [AML51-B20Y](#) [AML51-C10C](#) [AML51-C11A](#) [AML51-C11B](#) [AML51-C11C](#) [AML51-C11G](#)  
[AML51-C11K](#) [AML51-C11L](#) [AML51-C11R](#) [AML51-C11Y](#) [AML51-C20A](#) [AML51-C20B](#) [AML51-C20C](#) [AML51-C20G](#)  
[AML51-C20K](#) [AML51-C20L](#) [AML51-C20R](#) [AML51-C21A](#) [AML51-C21B](#) [AML51-C21G](#) [AML51-C21R](#) [AML51-C21W](#)  
[AML51-C30A](#) [AML51-C30B](#) [AML51-C30G](#) [AML51-C30K](#) [AML51-C30L](#) [AML51-C30R](#) [AML51-C30W](#) [AML51-C30Y](#)  
[AML51-C40A](#) [AML51-C40G](#) [AML51-C40L](#) [AML51-C40R](#) [AML51-C40W](#) [AML51-C50A](#) [AML51-C50B](#) [AML51-C50G](#)  
[AML51-C50R](#) [AML51-C50W](#) [AML51-C50Y](#) [AML51-C60A](#) [AML51-C60G](#) [AML51-C60R](#) [AML51-C60W](#) [AML51-C60Y](#)  
[AML51-D10AR](#) [AML51-D10BB](#) [AML51-D10BW](#) [AML51-D10GG](#)