Honeywell

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

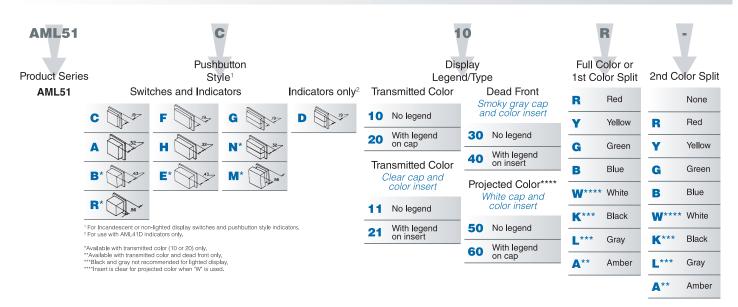
- Industrial and test equipment
- Computer mainframes and peripherals
- Process control
- Medical instrumentation

AML51 Series

PRODUCT NOMENCLATURE – Pushbutton

For Incandescent or non-lighted display switches and pushbutton style indicators.

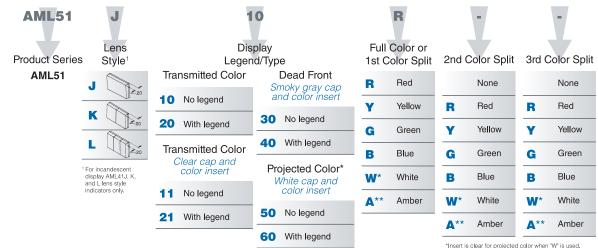
For example, a AML51-C10R part number defines a full-color, red, square AML51 Series Pushbutton, with transmitted color and no legend.



PRODUCT NOMENCLATURE – Lens

For incandescent display AML41J, K, and L lens style indicators only.

For example, a AML51-J10R part number defines a full-color, red, rectangular AML51 Series Lens, with transmitted color and no legend.

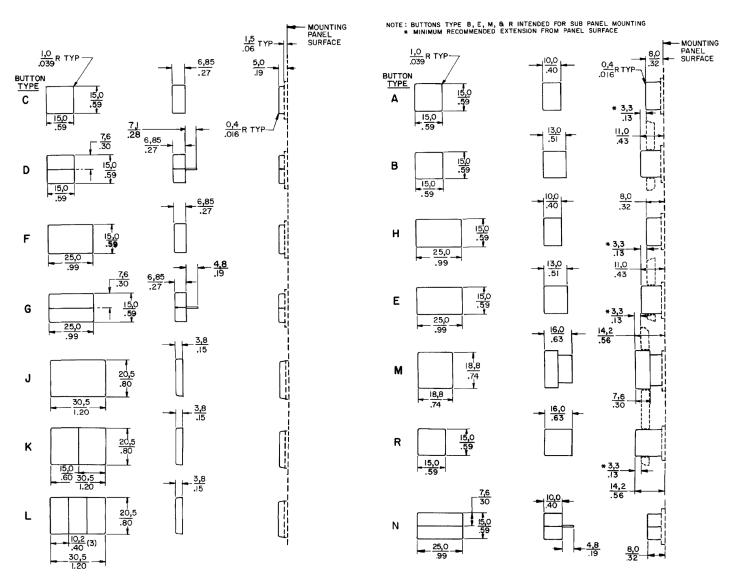


*Insert is clear for projected color when "W" is used. **Available with transmitted color and dead front only.

Buttons/Lens for Switches and Indicators

DIMENSIONS – Standard

DIMENSIONS – Extended



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

AML51-C10B AML51-C10G AML51-C10K AML51-C10W AML51-C10W AML51-C11W AML51-F10G AML51-F10R AML51-F10W AML51-F10W AML51-R10W

AML51 Series

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.

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.

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**

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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