# Manual Switches

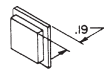
## Buttons/Lens for Switches and Indicators

**AML51 PUSHBUTTON ORDER GUIDE** (All possible color combinations may not be available.)

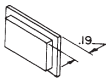
For Incandescent or non-lighted display switches and pushbutton style indicators.

**AML51-C** | **10** | **R** | —

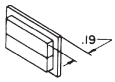
### For AML11, 21, 31 switches and AML41 indicators: Pushbutton Style



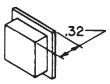

**AML51-C**



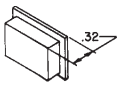

**AML51-F**



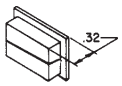

**AML51-G**



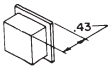

**AML51-A**



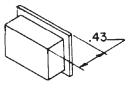

**AML51-H**



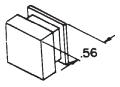

**AML51-N★**



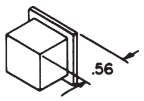

**AML51-B***




**AML51-E***

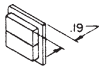



**AML51-M***




**AML51-R***

**For AML41D indicators only:**




**AML51-D**

### Display Legend/Type

**Transmitted Color**
**10** No legend
**20** With legend on cap.

**Transmitted Color** (Clear cap and color insert)
**11** No legend
**21** With legend on insert

Dead Front (Smoky gray cap and color insert)
**30** No legend
**40** With legend on insert

******Projected Color** (White cap and color insert)
**50** No legend
**60** With legend on cap

### Full Color or 1st Color Split

**R** Red
**Y** Yellow
**G** Green
**B** Blue
**W****** White
**K***** Black
**L***** Gray
**A**** Amber

### 2nd Color Split

**R** Red
**Y** Yellow
**G** Green
**B** Blue
**W****** White
**K***** Black
**L***** Gray
**A**** Amber

Example: **AML51-C10R**
Square full color button; with transmitted color, no legend; red.

**Available with transmitted color and dead front only.
***Black and gray not recommended for lighted display.
†AML51-N buttons not available with Display/Legend Types 10 and 20.
Note: Dimensions include the .060 in bezel.

*Available with transmitted color (10 or 20) only.
****Insert is clear for projected color when ''W'' is used.

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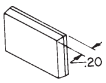
**AML51 LENS ORDER GUIDE** (All possible color combinations may not be available.)

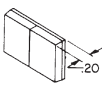
For incandescent display AML41J, K, and L lens style indicators only.

**AML51-J** | **10** | **R**

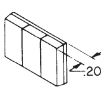
### Lens style




**AML51-J**




**AML51-K**




**AML51-L**

### Display/Legend Type

**Transmitted Color**
**10** No legend
**20** With legend

**Transmitted Color** (Clear cap and color insert)
**11** No legend
**21** With legend

**Dead Front** (Smoky gray cap and color insert)
**30** No legend
**40** With legend

******Projected Color** (White cap and color insert)
**50** No legend
**60** With legend

| Full Color or 1st Color Split | 2nd Color Split | 3rd Color Split |
|---|---|---|
| **R** Red | **R** Red | **R** Red |
| **Y** Yellow | **Y** Yellow | **Y** Yellow |
| **G** Green | **G** Green | **G** Green |
| **B** Blue | **B** Blue | **B** Blue |
| **W****** White | **W****** White | **W****** White |
| **A**** Amber | **A**** Amber | **A**** Amber |

**Not available with projected color.
****Insert is clear for projected color when ''W'' is used.

**AML51 lens buttons** provide added display area by snapping onto and covering the bezel of AML41J, K, and L indicators. They do not fit other indicators or switches.

Example: **AML51-J10R**
Rectangular lens type button; full color; transmitted color, no legend; red.

### HOW TO ORDER BUTTON LEGENDS

When specifying legended buttons, submit a legend order sheet to cover each listing. To insure proper legend orientation, AML housings (when viewed from the panel front) should have the ''MICRO SWITCH'' identification facing UP on square devices and UP or to the LEFT on rectangular.

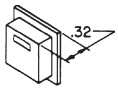
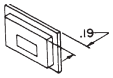
Button legend order sheets are shown on the following pages. Reproduce them on your office copier.

| Legend Sheet | Form No. |
|---|---|
| AML51 Pushbuttons | FO-63394 |
| AML51 Lens buttons | FO-63395 |
| AML52 Pushbuttons | FO-63504 |
| AML53 Paddle switch covers | FO-63567 |
| AML55 Paddle switch covers | FO-63565 |
| AML54 Rockers | FO-63566 |
| AML56 Rockers | FO-63564 |

# Buttons for Switches and Indicators

**AML52 BUTTON ORDER GUIDE** (All possible color combinations may not be available.)
For AML12, AML22 (w/o light pipe), AML32, AML42 LED display.

**AML52-N** | **10** | **R**

| Button Type | Display/Legend Type | Button Color |
|---|---|---|
| **For LED Devices**<br>**AML52-C**<br> <br>**AML52-A***<br>  <br>**For AML32 Neon Devices**<br>**AML52-N**<br>  | **Transmitted Color**<br>**10**<br>No Legend<br>**20**<br>With Legend | **R**<br>Red<br>**Y**<br>Yellow<br>**G**<br>Green<br>**B**<br>Blue<br>**W**<br>White<br>**K**<br>Black<br>**A**<br>Amber<br>**L**<br>Gray |

Examples:
**AML52-N10R**
Rectangular full screen; for use on neon power switch with transmitted color, no legend; red button.

**AML52-C10K**
Square full screen; for use with LED device; transmitted color, no legend; black button.

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# AML 52/57 Pushbutton Legend Sheet/Product Specification for L.E.D. & Neon Button

Page ____ of _____

Account No _____

| Catalog Listing AML52 – | | |
|---|---|---|
| Customer P.O. No. | Customer Dwg. No. | |
| MICRO SWITCH Sales Order | Line Number | Schedule No. |

Customer: _____

Address: _____

(city) (state)

**LEGEND ORDER GUIDE**

| Button: Type Orientation | Figure NO | Max Lines 5/64 | 7/64 | 9/64 | 13/64 | 5/16 | Max Characters 5/64 | 7/64 | 9/64 | 13/64 | 5/16 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| C | 1 | 3 | 2 | 1 | 1 | 1 | 7 | 5 | 5 | 3 | 1 |
| C | 2 | 3 | 2 | 1 | 1 | 1 | 7 | 5 | 5 | 3 | 1 |
| N | 3 | 1 | 1 | 0 | 0 | 0 | 12 | 10 | 0 | 0 | 0 |
| N | 4 | 1 | 1 | 0 | 0 | 0 | 12 | 10 | 0 | 0 | 0 |
| A | 5 | 3 | 2 | 1 | 1 | 1 | 7 | 5 | 4 | 3 | 1 |
| A | 6 | 3 | 2 | 1 | 1 | 1 | 7 | 5 | 4 | 3 | 1 |

**Instructions**

1. Fill in appropriate catalog listing - one listing/sheet.
2. Check proper figure #. Type size, type color.
3. Fill in quantity required.
4. Indicate legends desired — Do not exceed maximums shown in legend order guide.

**Note**

1. For Proper Legend Orientation, AML housings (when viewed from front of panel) should have "MICRO SWITCH" logo oriented "UP" on square devices and "UP" or to the"LEFT" on rectangular devices.
2. Please use black ink in filling out this form to help us process your order.

**Standard Legend Placement**

1. Transmitted Color — Legend on outer shell (Button)
2. Figures 3 and 4 not applicable for AML57 listings

**LEGEND ORDER CHART**

| Customer Part NO | Fig NO | Type Size 5/64 | 7/64 | 9/64 | 13/64 | 5/16 | Ink Color Black | White | Button Qty | Legend Description Sequence: Left-to-Right or Top-to=Bottom 1st Line | 2nd Line | 3rd Line |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | |
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Sheet Prepared By: _____ _____
(Signature) (Date)

FO-63504-D

Modified Gothic lettering (A thru Z). numerals (0 thru 9) and Symbols below available in 5/64, 7/64, 9/64, 13/64 and 5/16.

A3
Modified Gothic

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| . | , | : | ; | ! | ? | ' | _ | " | / | ( | ) | * | & |
| $ | ¢ | # | % | º | + | - | ± | ÷ | x | = | ≠ | > | < |
| → | ↑ | ↓ | ← | $C_R$ | 1/4 | 1/2 | 3/4 | 1/3 | 2/3 | @ | ∞ | | |

**SPECIAL LEGENDS**

NOTE: Use this area to show special Legend Locations or Configurations NOT shown above. NON-STANDARD legends will involve additional charges and increased delivery time.

Fig. "A" Fig. "B"

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# AML Pushbutton Legend Sheet/Product Specification

Account NO 126 - 284

Page____of_____

## LEGEND ORDER GUIDE

| Button: Type Orientation | Figure NO | Max Lines/Area 5/64 | 7/64 | 9/64 | 13/64 | 5/16 | Button Filler | Max Characters/Line 5/64 | 7/64 | 9/64 | 13/64 | 5/16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AREA 1 A*B P,R | 1 | 4/*3 | 3/*2 | 3/*2 | 2/*1 | 1/*1 | | 7/*5 | 5/*4 | 5/*3 | 3/*2 | 1/*1 |
| AREA 1 C | 2 | 4/3 | 3/2 | 3/2 | 2/1 | 1/1 | | 7/5 | 5/4 | 5/3 | 3/2 | 1/1 |
| AREA 1 2 D | 3 | 1/1 | 1/1 | 1/1 | 0/0 | 0/0 | | 7/5 | 5/4 | 5/3 | 0/0 | 0/0 |
| AREA 1 E,H* | 4 | 4/*3 | 3/*2 | 3/*2 | 2/*1 | 1/*1 | | 11/*10 | 9/*8 | 8/*7 | 5/*5 | 3/*3 |
| AREA 1 E,H* | 5 | 6/*6 | 4/*4 | 4/*4 | 3/*3 | 2/*2 | | 7/*5 | 5/*4 | 5/*3 | 3/*2 | 1/*1 |
| AREA 1 F | 6 | 4/3 | 3/2 | 3/2 | 2/1 | 1/1 | | 11/10 | 9/8 | 8/7 | 5/5 | 3/3 |
| AREA 1 F | 7 | 6/6 | 4/4 | 4/4 | 3/3 | 2/2 | | 7/5 | 5/4 | 5/3 | 3/2 | 1/1 |
| AREA 1 2 G,N | 8 | 1/1 | 1/1 | 1/1 | 0/0 | 0/0 | | 11/10 | 9/8 | 8/7 | 0/0 | 0/0 |
| AREA 1 M | 9 | 5/0 | 4/0 | 3/0 | 2/0 | 1/0 | | 8/0 | 6/0 | 6/0 | 3/0 | 1/0 |

**Definitions of Markings**

Thru holes to snap into indicator housings

Internal reliefs to snap over switch plunger tabs

**Standard Legend Placement –**

Use special legends sec. for other placements

1. Transmitted Color — Legend on outer shell (Button)
2. Dead Front - Legend on Insert
3. Projected Color - Legend on outer shell (Button)
4. Transmitted color with clear cap legend on insert

| Catalog Listing AML51 – | | |
|---|---|---|
| Customer P.O. No. | Customer Dwg. No. | |
| MICRO SWITCH Sales Order | Line Number | Schedule No. |

Customer: _____

Address: _____
(city) (state)

**Instructions**

1. Fill in appropriate catalog listing - one listing/sheet.
2. Check proper figure #. Type size, Type color.
3. Fill in quantity required.
4. Indicate legends desired — Do not exceed maximums shown in legend order guide.

**Note**

1. For Proper Legend Orientation, AML housings (when viewed from front of panel) should have "MICRO SWITCH" logo oriented "UP" on square devices and "UP" or to the"LEFT" on rectangular devices.
2. Please use black ink in filling out this form to help us process your order.
3. * INSERT ONLY ON STYLE A & H BUTTON

Modified Gothic lettering (A thru Z). numerals (0 thru 9) and Symbols below available in 5/64, 7/64, 9/64, 13/64 and 5/16.

A3
Modified Gothic

STANDARD SYMBOLS AVAILABLE

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| . | , | : | ; | ! | ? | ' | _ | " | / | ( | ) | * | & |
| $ | ¢ | # | % | º | + | - | ± | ÷ | x | = | ≠ | > | < |
| → | ↑ | ↓ | ← | $C_R$ | 1/4 | 1/2 | 3/4 | 1/3 | 2/3 | @ | ∞ | | |

**SPECIAL LEGENDS**

NOTE: Use this area to show special Legend Locations or Configurations NOT shown to the left. NON-STANDARD legends will involve additional charges and increased delivery time.

Fig. "A" | Fig. "B"

## LEGEND ORDER CHART

| Customer Part No | Fig No | Type Size 5/64 | 7/64 | 9/64 | 13/64 | 5/16 | Ink Color Black | White | Button Qty | AREA | 1st Line | 2nd Line | 3rd Line | 4th Line | 5th Line | 6th Line |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | 1 | | | | | | |
| | | | | | | | | | | 2 | | | | | | |
| | | | | | | | | | | 1 | | | | | | |
| | | | | | | | | | | 2 | | | | | | |
| | | | | | | | | | | 1 | | | | | | |
| | | | | | | | | | | 2 | | | | | | |
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Sheet prepared by:

_____
(Signature)

_____
(Date)

FO-63394-K



Manuals

Honeywell

# AML Lens Legend Sheet/Product Specification

Page ____ of _____

Account No _____

## LEGEND ORDER GUIDE

| Button: Type Orientation | Figure No | Max Lines 5/64 | 7/64 | 9/64 | 13/64 | 5/16 | Button Filter | Max Characters 5/64 | 7/64 | 9/64 | 13/64 | 5/16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AREA 1 J | 1 | 4/4 | 3/3 | 3/3 | 2/2 | 1/1 | | 14/13 | 11/10 | 10/9 | 7/6 | 3/3 |
| AREA 1 2 K | 2 | 4/4 | 3/3 | 3/3 | 2/2 | 1/1 | | 6/5 | 6/5 | 6/5 | 3/3 | 1/1 |
| AREA 1 2 3 L | 3 | 4/4 | 3/3 | 3/3 | 2/2 | 1/1 | | 4/3 | 3/3 | 3/3 | 2/1 | 1/1 |
| AREA 1 J | 4 | 4/4 | 3/3 | 3/3 | 3/3 | 2/2 | | 9/8 | 7/6 | 7/6 | 4/3 | 2/2 |
| AREA 1 2 K | 5 | 3/3 | 2/2 | 2/2 | 1/1 | 1/1 | | 8/7 | 7/6 | 7/6 | 4/3 | 2/2 |
| AREA 1 2 3 L | 6 | 2/2 | 1/1 | 1/1 | 1/1 | 0/0 | | 8/7 | 7/6 | 7/6 | 4/3 | 0/0 |

**Standard Legend Placement**

1. Transmitted Color — Legend on outer shell (Button)
2. Dead Front - Legend on Insert
3. Projected Color - Legend on outer shell (Button)

| Catalog Listing AML51 – | | |
|---|---|---|
| Customer P.O. No. | Customer Dwg. No. | |
| MICRO SWITCH Sales Order | Line Number | Schedule No. |

Customer: _____

Address: _____
(city) (state)

**Instructions**

1. Fill in appropriate catalog listing - one listing/sheet.
2. Check proper figure #. Type size, type color.
3. Fill in quantity required.
4. Indicate legends desired — Do not exceed maximums shown in legend order guide.

**Note**

1. For Proper Legend Orientation, AML housings (when viewed from front of panel) should have "MICRO SWITCH" logo oriented "UP" on square devices and "UP" or to the"LEFT" on rectangular devices.
2. Please use black ink in filling out this form to help us process your order.

## LEGEND ORDER CHART

| Customer Part No | Fig No | Type Size 5/64 | 7/64 | 9/64 | 13/64 | 5/16 | Ink Color Black | White | Button Qty | AREA | Legend Description Sequence: Left-to-Right or Top-to=Bottom 1st Line | 2nd Line | 3rd Line | 4th Line |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | 1 | | | | |
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| | | | | | | | | | | 3 | | | | |
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| | | | | | | | | | | 3 | | | | |
| | | | | | | | | | | 1 | | | | |
| | | | | | | | | | | 2 | | | | |
| | | | | | | | | | | 3 | | | | |
| | | | | | | | | | | 1 | | | | |
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| | | | | | | | | | | 3 | | | | |

Modified Gothic lettering (A thru Z). numerals (0 thru 9) and Symbols below available in 5/64, 7/64, 9/64, 13/64 and 5/16.

A3
Modified Gothic

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| . | , | : | ; | ! | ? | ' | _ | " | / | ( | ) | * | & | |
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| → | ↑ | ↓ | ← | $C_R$ | 1/4 | 1/2 | 3/4 | 1/3 | 2/3 | @ | ∞ | | | |

**SPECIAL LEGENDS**

NOTE: Use this area to show special Legend Locations or Configurations NOT shown above. NON-STANDARD legends will involve additional charges and increased delivery time.

Fig. "A" | Fig. "B"

FO-63395-E

Sheet Prepared By: _____ _____
(Signature) (Date)