

# Manual Switches

## Covers for Paddle Switches



Colored covers simply snap into the top of paddle switch housings.

### COLOR DISPLAY OPTIONS

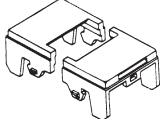
**Transmitted color** — Color is displayed whether lamp is On or Off. Choice of 1-piece covers (types 10 or 20) or covers with clear cap and colored translucent insert (types 11 or 12).

**Projected color** — Translucent white cover with transparent colored insert (types 50 or 60). White cover appears colored when illuminated.

**Dead front hidden color/hidden legend** — Cover appears black with lamp Off. Legend and color appear when illuminated (types 30 or 40).

### AML53 PADDLE SWITCH COVER ORDER GUIDE (All possible color combinations may not be available.)

For AML13, AML23, and AML33 incandescent or non-lighted display.

| AML53-T   | 10  | R   | G  |
|---|---|---|--|
| <b>Paddle Switch Cover Type</b>   | <b>Display/Legend Type</b>  | <b>Cover Color</b>  |  |
|  <p><b>AML53-E</b><br/>½ Cover</p>  <p><b>AML53-T</b><br/>Two-Piece Cover</p> | <p><b>Transmitted Color</b><br/>10 No legend<br/>20 With legend on cap</p> <p><b>Transmitted Color</b><br/>(Clear cap and color insert)<br/>11 No legend<br/>21 With legend on insert</p> <p><b>Dead Front</b><br/>(Smoky gray cap and color insert)<br/>30 No legend<br/>40 With legend on insert</p> <p><b>***Projected Color</b><br/>(White cap and color insert)<br/>50 No legend<br/>60 With legend on cap</p> | <p>½ cover, or one side of two-piece cover</p> <p><b>R</b><br/>Red<br/><b>Y</b><br/>Yellow<br/><b>G</b><br/>Green<br/><b>B</b><br/>Blue<br/><b>***W</b><br/>White<br/><b>K*</b><br/>Black<br/><b>L*</b><br/>Gray<br/><b>A**</b><br/>Amber</p> | <p>Other side of two-piece cover (see note)</p> <p><b>R</b><br/>Red<br/><b>Y</b><br/>Yellow<br/><b>G</b><br/>Green<br/><b>B</b><br/>Blue<br/><b>***W</b><br/>White<br/><b>K*</b><br/>Black<br/><b>L*</b><br/>Gray<br/><b>A**</b><br/>Amber</p> |

Note: Only one color code letter is necessary when ordering ½ covers.

Example: **AML53-T10RG**  
Two-piece cover; with transmitted color, no legend; red and green.

\* Not for lighted display.  
\*\* Not available with projected color.  
\*\*\* Insert is clear for projected color when "W" is used.



### AML55 PADDLE SWITCH COVER ORDER GUIDE (All possible color combinations may not be available.)

For AML35 neon display.

| AML55-N   | 10  | R  | Y  |
|---|---|--|--|
| <b>Paddle Switch Cover Type</b>   | <b>Display/Legend Type</b>  | <b>Lens Color</b>                              | <b>Cover Color</b>   |
|  <p><b>AML55-N</b><br/>Full Neon Cover, with colored lens</p> | <p><b>Transmitted Color</b><br/>10 No Legend<br/>20 With Legend</p> | <p><b>T</b><br/>Clear<br/><b>R</b><br/>Red</p> | <p><b>R</b><br/>Red<br/><b>Y</b><br/>Yellow<br/><b>G</b><br/>Green<br/><b>B</b><br/>Blue<br/><b>W</b><br/>White<br/><b>K</b><br/>Black<br/><b>L</b><br/>Gray</p> |

AML55-N covers have a colored lenticular lens window which extends over the neon lamp.

Example: **AML55-N10RY**  
Full neon paddle switch cover; with transmitted color, no legend; red lens and yellow cover.

# Manual Switches

## Covers for Paddle Switches

**AML55 PADDLE SWITCH COVER ORDER GUIDE** (All possible color combinations may not be available.)

For AML15 and AML25 LED display.

See notes below

| AML55-T  | 10   | Y  | R  |
|--|--|--|--|
| <b>Paddle Switch Cover Type</b><br><br><b>AML55-E</b><br>1/2 Cover<br>(For one LED)* | <b>Display/Legend Type</b><br><b>Transmitted Color</b><br>10 No Legend<br>20 With Legend | <b>Cover Color – See notes below</b>   |  |
| <br><b>AML55-T</b><br>Two-Piece Cover<br>(For one LED)                               |  | <b>1/2-cover, or LED side of two-piece covers*</b>   | <b>Other side of two piece covers</b>  |
| <br><b>AML55-H</b><br>Two-Piece Cover<br>(For two LED's)                           |  | <b>R</b><br>Red<br><b>Y</b><br>Yellow<br><b>G</b><br>Green<br><b>B</b><br>Blue<br><b>W</b><br>White<br><b>K</b><br>Black<br><b>L</b><br>Gray | <b>R</b><br>Red<br><b>Y</b><br>Yellow<br><b>G</b><br>Green<br><b>B</b><br>Blue<br><b>W</b><br>White<br><b>K</b><br>Black<br><b>L</b><br>Gray |

### HOW TO ORDER LEGENDS FOR PADDLE SWITCH COVERS

When specifying legended paddle switch covers, submit a legend order sheet to cover each catalog listing. These forms identify the maximum number of lines per area and the maximum characters per line, based on the type size you request.

To insure proper legend orientation, paddle switch housings (when viewed from the panel front) should have the "MICRO SWITCH" identification facing UP or to the LEFT.

Legend order sheets for covers are shown on the following pages. Reproduce them on your office copier or request a pad of them from the 800 number.:

|                     |                 |
|---------------------|-----------------|
| <b>Legend Sheet</b> | <b>Form No.</b> |
| AML53 Covers        | FO-63567        |
| AML55 Covers        | FO-63565        |

AML55-E, -T, and -H covers have an open window which allows LED's to be flush with the cover surface.

\* Notes:

<sup>1</sup> Only one color code letter is necessary for AML55-E 1/2 covers.

<sup>2</sup> To order a 1/2-cover without the LED "window," specify an AML53-E listing from the previous page.

Example: **AML55-T10YR**

Two-piece cover; with LED window in one side, transmitted color, no legend; yellow (LED side) and red (non-LED side).

## Manual Switches Paddle Operator (Cover) Legend Sheet

Page \_\_\_\_\_ of \_\_\_\_\_

### AML Paddle Operator (Cover) Legend Sheet/Product Specification

Account NO 126 - 284

#### LEGEND ORDER GUIDE

| Button: Type Orientation | Figure No | Max Lines/Area |      |      | Max Characters/Line |      |       |      |   |   |
|--------------------------|-----------|----------------|------|------|---------------------|------|-------|------|---|---|
|                          |           | 5/64           | 7/64 | 9/64 | 13/64               | 5/16 | 13/64 | 5/16 |   |   |
| AREA 1<br>               | 1         | 2              | 2    | 2    | 1                   | 1    | 1     | 1    | 1 | 1 |
| AREA 1<br>               | 2         | 2              | 2    | 2    | 1                   | 1    | 1     | 1    | 1 | 1 |
| AREA 2<br>               | 3         | 2              | 2    | 2    | 1                   | 1    | 1     | 1    | 1 | 1 |
|                          |           |                |      |      |                     |      |       |      |   |   |
|                          |           |                |      |      |                     |      |       |      |   |   |

Catalog Listing  
**AML53 -**

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.

Standard Legend Placement - 1. Transmitted Color—Legend on outer shell (Button)

Use Special Legends Section 2. Dead Front—Legend on insert

for other placements. 3. Projected Color - Legend on outer shell (Button)

4. Transmitted color with color with clear cap legend on insert.

5. All legends will be centered within the legendable areas

#### LEGEND ORDER CHART

| Customer Part No | Fig No | Type Size |      | Ink Color |       | But- ton Qty | Area 1 |       | Area 2 |          |
|------------------|--------|-----------|------|-----------|-------|--------------|--------|-------|--------|----------|
|                  |        | 5/64      | 7/64 | 9/64      | 13/64 |              | 5/16   | Black | White  | 1st Line |
|                  |        |           |      |           |       |              |        |       |        |          |
|                  |        |           |      |           |       |              |        |       |        |          |
|                  |        |           |      |           |       |              |        |       |        |          |
|                  |        |           |      |           |       |              |        |       |        |          |

FO-65567-F

(Signature)

(Date)

Manuals

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 | = | ≠ | > | < |
| →  | ↖ | ↗ | ↘ | ↙ | ↘ | ↗ | ↖ | ↙ | ↘ | ↗ | ↖ | ↙ | ↘ |

**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" \_\_\_\_\_

AML Paddle (Cover) Legend Sheet For LED and Neon Style/Product Specification

Page \_\_\_ of \_\_\_

Account NO 126-284

Catalog Listing **AML55** -

|                          |                   |              |
|--------------------------|-------------------|--------------|
| Customer P.O. No.        | Customer Dwg. No. | Schedule No. |
| MICRO SWITCH Sales Order |                   | Line Number  |

Customer: \_\_\_\_\_

Address: \_\_\_\_\_

(city) \_\_\_\_\_ (state) \_\_\_\_\_

| Cover Type Orientation | Figure No | Max Lines/Area |      |      | Max Characters/Line |      |      |   |   |   |   |
|------------------------|-----------|----------------|------|------|---------------------|------|------|---|---|---|---|
|                        |           | 5/64           | 7/64 | 9/64 | 13/64               | 5/16 | 5/16 |   |   |   |   |
|                        | 1         | 1              | 1    | 1    | 0                   | 0    | 7    | 5 | 5 | 0 | 0 |
|                        | 2         | 1              | 1    | 1    | 0                   | 0    | 7    | 5 | 5 | 0 | 0 |
| Side 1:<br>Side 2:     | 3         | 1              | 1    | 1    | 0                   | 0    | 7    | 5 | 5 | 0 | 0 |
| Side 2:<br>Side 1:     | 4         | 2              | 2    | 2    | 1                   | 1    | 7    | 5 | 5 | 3 | 1 |
| Side 2:<br>Side 1:     | 5         | 1              | 2    | 2    | 0                   | 1    | 7    | 5 | 5 | 0 | 1 |

**Instructions**

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

**Note**

- 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.
- Please use black ink in filling out this form to help us process your order.

**SPECIAL LEGENDS**

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

|          |          |
|----------|----------|
| Fig. "A" | Fig. "B" |
|----------|----------|

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 | = | ≠ | > | < |   |
| →  | ↑ | ↓ | ← | ↔ | ↻ | ↺ | ↻ | ↻ | ↻ | ↻ | ↻ | ↻ | ↻ | ∞ |

Standard Legend Placement — Use Special Legends Section for other placements.

1. All Legends will be centered within the legendable areas

**LEGEND ORDER CHART**

| Customer Part No | Fig No | Type Size | Ink Color |      | But ton Qty | Area 1 |       | Area 2 |      |
|------------------|--------|-----------|-----------|------|-------------|--------|-------|--------|------|
|                  |        |           | 5/64      | 7/64 |             | 9/64   | 13/64 | 5/16   | 5/16 |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |
|                  |        |           |           |      |             |        |       |        |      |

(Signature)

(Date)

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9