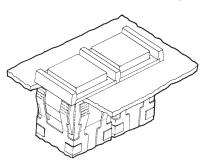
# **Manual Switches**

# Barriers/Panel Seal Accessories

## **AML71 BARRIERS**





Drawing shows two switches, slot mounted. From left to right: one center barrier, a second switch, plus another end barrier to complete the arrangement.

When mounting an individual unit, an end barrier is attached to each side of the housing. The center barrier is used in a slot mount array.

## **FEATURES**

- Barriers separate individually mounted switches and indicators help prevent inadvertent actuation of two pushbutton switches with a single push.
- Front of panel mounting simplifies installation.

# AML71 BARRIER ORDER GUIDE (See notes)

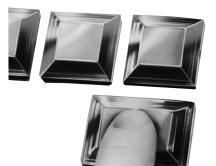
Barriers shown in order guide are black.

Barrier Length	Туре	Catalog Listing
Short (For use with square devices and short side of rectangular devices.)	Center	AML71SCB
	End	AML71SEB
Long (For use with long side of rectangular	Center	AML71LCB
devices.)	End	AML71LEB

Notes:

Not for use with AML61 mounting hardware or any full guard bezel products. Not for use with AML41J, K, or L lens type indicators; or AML45 annunciators.

### AML75 PANEL SEAL





MATERIAL Base: Polypropylene Cap: Polyvinyl Chloride

### **FEATURES**

- AML75 panel seals fit pushbutton switches and indicators.
- Provides protection from contamination from accidental beverage spills, dust, and dirt.
- Easy to install, without tools
- No effect on display color, light intensity, or legend quality.
- Replace seal or change lamps without removing switch from panel.
- For .19-inch standard height square or rectangular pushbuttons.
- Mounting dimensions page 65.

The design complements AML's functional appearance, creating a pleasing framed effect around the button. It consists of a matte black plastic base which press-fits between the panel and switch bezel, and a transparent flexible seal which snaps into the base. PK 8521, shipped with each order, provides installation instructions.

Button colors and legends can be viewed without distortion whether lighted or unlighted. Seals can be conveniently replaced or removed for relamping, without removing the switch from panel.

Operating temperature range is 32° to 131°F (0° to 55°C).

# **AML75 PANEL SEAL ORDER GUIDE**

	For Use With:		
Description	Square .19″ high pushbuttons	Rectangular .19" high pushbuttons	Rockers
Base & Seal	AML75ABC	AML75BBC	AML75RBC
Base Only	AML75ABN	AML75BBN	_
Seal Only	AML75ANC	AML75BNC	_

Notes:

Multiple units should not be mounted in a single slot, since this would create an unsealed space between each unit. AML75 seals are not for use with barriers,

full guard bezels, AML61 mounting hardware, AML45 annunciators, or AML41J, K, or L lens type indicators.

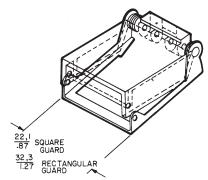
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# **Manual Switches**

# Switch Guard/Panel Plugs, Dummy Housings







#### **FEATURES**

- Button cannot be operated when switch guard cover is closed, preventing accidental operation
- Wire lock-down feature further prevents unintentional actuation of the switch.
- Lamps can be replaced with the switch guard attached, without special tools, saving maintenance time
- Can be used with alternate or momentary action square or rectangular .19 inch standard height AML buttons
- Shock resistant construction, for long, maintenance-free life

AML76 switch guard protects square and rectangular .19-inch standard height pushbuttons from inadvertent actuation. It is for use with standard bezel type switches only.

See page 65 for mounting dimensions.

The switch guard cover is clear, polycarbonate thermoplastic through which the button is easily visible. The word "lift" is molded onto the top front edge of the guard. The bracket is bright-finished stainless steel.

The switch guard may be assembled to the AML pushbutton before the switch is installed in a panel. Or, the guard can be assembled to a pushbutton already mounted in a panel, providing the wiring is sufficiently slack to raise the switch bezel above the panel; and if there is sufficient clearance with adjacent units. PK 8522 contains installation instructions and is shipped with each order.

AML switch guards may be mounted in horizontal or vertical matrices. A wire lock-down feature, using .020-inch diameter locking wire, may be used as an additional protection.

# **SWITCH GUARD ORDER GUIDE**

Guard Type*	Catalog Listing
Square	AML76C10T01P
Rectangular	AML76F10T01P

\* The word "LIFT" is molded into the cover. If other languages are desired contact the 800 number.

Note: Switch guard is not designed for use with AML61 mounting hardware, AML71 barriers, or full guard bezel switches.

### CONNECTOR BLOCK



AML79CC

This connector block can be used with square 1 and 2 pole AML21 and AML22 switches with .110  $\times$  .020 terminals to enable plug-in wiring.

Manua

# AML78 PANEL PLUGS





Plastic panel plugs (shown above) enable the user to provide for future needs by punching extra panel holes. Finished in matte black, they are the same height as the standard AML bezel when snapped in place from the panel front.

Panel plugs are only for use in individual holes or with AML61 mounting hardware in multi-station strips. (Use dummy housings in strip cutouts without AML61 mounting hardware.)

## PANEL PLUG ORDER GUIDE

Plug Type	Catalog Listing
Square	AML78CB
Rectangular	AML78FB

## **AML78 DUMMY HOUSINGS**

Dummy housings can be used to provide for expansion needs in strip cutouts without AML61 mounting hardware. They have mounting clips, but there is no provision for switching or illumination.

### **DUMMY HOUSING ORDER GUIDE**

	Catalog
Dummy Housing Type*	Listing
Square (Pushbutton style)	AML78C100
Rectangular (Pushbutton style)	AML78F100
Rectangular (Lens indicator style)	AML78J100

<sup>\*</sup> Order AML51 Buttons/lenses for use with dummy housings.