

TECHNICAL SPECIFICATIONS

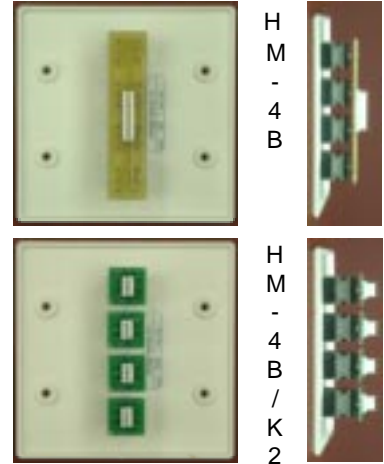
FOUR BUTTON SWITCH PANEL

HM-4B, HM-4B/K2

Illuminated Push-buttons
Momentary or Latching Switches Available
Variety of Lens Colors Available
Displays System Status/Feature Activation
Connections via Prewired Connector



HM-4B, 4B/K2 FRONT



H
M
-
4
B

H
M
-
4
B
/
K
2

DESCRIPTION

Wall recessed or surface mounted four button switch panel with facilities for feature activation and/or system status display. Momentary or latching switches are available.

CONTROLS AND INDICATORS

Four combination push-button and lamp indicators. Standard lens color is white, others available separately include: red, amber, green, blue, yellow, clear, black.

Lamps are front replaceable with rated average life of 6000 hours.

Lamps are rated at 24 VDC at 40 mA.

SWITCHES

Switches are normally-open single-pole/single throw. HM-4B is momentary operation, HM-4B/K2 is latching (push-on / push-off). Switch contacts rated 1A - 125 VAC.

INSTALLATION

Plugs into prewired connectors.

HM-4B requires one HM-10P connector.

HM-4B/K2 requires four HM-4P connectors.

Mount using only the four 6-32 x 1" nylon screws provided.

HOUSING AND FINISH

Faceplate: Flame retardant ABS plastic rated 94V-O by UL, finished in off-white supplied with nylon mounting screws; **W42 Backbox:** metal backbox supplied by others.

DIMENSIONS

Faceplate: 4-9/16" (11.59cm) wide x 4-1/2" (11.43cm) high; **W42 Backbox:** 4-11/16" (11.91cm) square electrical backbox with two gang adapter for total depth of 3-5/16" (8.41cm), supplied by others.

Important Note: Backbox to be installed rotated 90 degrees for proper panel orientation.

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ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

MODEL HM-4B - HM4B/K2 FOUR BUTTON SWITCH PANEL

The wall recessed or surface mounted HM-4B / HM4B/K2 Four Button Switch Panel shall be available for use as a system feature input device as well as a status indicator.

Feature Input Device - As a system feature input device, the push buttons shall be used for feature activation.

Status Indication - To provide status indication, the lamp indicators shall illuminate to show feature activation and/or overall system status.

The button panel shall be provided with four combination push-button and lamp indicators. Lens colors shall be available (separately). Lamps shall be front replaceable with rated average life of 6000 hours.

The HM-4B shall contain four momentary normally-open SPST switches; the HM-4B/K2 shall contain four latching normally-open SPST switches (push-on / push-off).

Faceplate shall be flame retardant ABS plastic rated 94V-O by UL, finished in off-white. For ease of installation, the button panel shall plug into pre-wired connectors.

Four 6-32 x 1" nylon screws shall be provided for attaching switch plate to backbox.

Button panel shall install into a two gang box for surface or wall flush mounting. The dimensions shall be: **Faceplate** - 4-9/16" (11.59cm) wide x 4-1/2" (11.43cm) high; **W42 backbox** - 4-11/16" (11.91cm) square electrical backbox with two gang adapter for total depth of 3-5/16" (8.41cm), supplied by others.

Important Note: The backbox shall be installed rotated 90 degrees for proper panel orientation.