

PANEL MOUNT SWITCH SELECTION GUIDE

PUSHBUTTONS

ROCKERS

IM

- Snap-action, audible tactile feedback
- Ø12mm panel cutout
 Sealed to IP67
- · NC+NO
- · Multiple colors available



IP

- · Solid and illuminated
- Tactile feedback
- · Variety of terminal options Round or square actuator
- Sealed to IP67
- · Many color options available
- · Momentary or latching function



- Momentary (NO) with tactile feedback
- Snap-in mount Tactile feedback
- · Sealed to IP54
- Variety of actuator colors
- · Solder lug, quick connect or PC terminals



KR

- · Solid or illuminated
- Sealed up to IP68
- Loser etched symbols
 Wide choice of color
- · Unique rocker design



IS

- · Momentary (NO)
- with toctile feedback Threaded bushing
- Tactile feedback
- · Sealed to IP67
- Variety of actuator colors . Solder lug, quick connect or PC terminals



- with tactile feedback Metal bushing
- Sealed to IP67
- · Round or square
- · Variety of actuator colors available



- · Solid or illuminated
- Ø12mm panel cutout Max panel thickness.
 .393" (10mm)
- Sealed to IP67
- Available with solder lug, PC pins or wire leads
- · Reduced bezel option available



- · Solid or illuminated
- Singe sided locking feature
- · Sealed up to IP68
- Laser etched symbols
- Wide choice of color
- Unique rocker design



- · Ø16mm panel cutout
- Sealed to IP67
- and plastic body
- · Momentary or latching function



- Solid or illuminated
- Ø16mm panel cutout
- Round or square bezel shape
 Sealed to IP67
- · Available with solder lug,
- PC pins or wire leads

 Momentary or latching function



KG

- · Solid or illuminated Raised protection bezel
- Sealed to IP65
- Standard symbols available
- Variety of color choices



IQ

- · Solid or illuminated
- · 16mm cutout
- Snap in mount
 Sealed to IP54
- Momentary or latching · Round or square bezel shape



- Tactile feedback
- Resistant to dust, sand, water, frost



IHL

- · Hall effect
- Linear 0.5 to 4.5V output
- · Sealed to IP67
- Rated to 5 million cycles
- · 3 different force ratings available Ø12mm panel cutout



2600

- · Solid or illuminated
- 16A 125VAC
- Single or double pole
 3 rocker shapes Peak currents available

· Solid or illuminated

. 164 125VAC Single or double pole

0

13000

· 1/4" threaded bushing

130000 x 778

Double pole, double throw
 Fully sealed to IP67

High performance
 Threaded bushing

- Single or double pole
 Silver or gold plated contacts
- Quick break momentary · Several cap colors available



FP

function

- · Sealed to IP67
- Momentary (NO)

24mm panel cutout

· Fully backlit legends

800 & 18000

Snap action momentary

· Single or double pole

18000 – miniature, to 1A

Solder lug or PC terminal

Momentary or latching

· Pad printed or laser etched marking available

Rated to 5 million cycles
 Ø12mm panel cutout



- Single pole, single throw NC+NO



Protective boot available



- 13000 PUSH/PULL · Unique ergonomic
- Push-pull function · 24.8mm red anodized
- aluminum actuator
- O-ring, epoxy sealed
 4 A 24VDC
- · Two poles only
- 10400 · Momentary with solder
- Silver or gold plated contacts



8000

· Epoxy sealed

- Momentary or alternate action
- · Single or double pole · Long bushing Numerous plunger, bushing & accessory options



1200

· Single pole

· UL. CSA. VDE

RP · Momentary (NO)

Up to 8A 125VAC

Momentary NC+NO action

Plastic or metal plunger

- with tactile feedb Sealed to IP67
- Resistant to frost 6" and 12" wire leads



- 7000
- · Single or double pole Rocker or Paddle style
- Wide variety of actuators Actuator and bezel



4700 & 4800

- 6A 125VAC
- Alternate action · Single or double pole



- Momentary, NC, NO or NC/NO
- · Sealing options Several plunger options





- Single or double pole
 Rocker or Paddle style Silver or gold plated









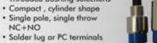
- · Soft feel, membrane actuator
- Seoled to IP67
- · Variety of actuator colors
- · Hall effect





300, 400 & 9000

· Threaded bushing selections Compact, cylinder shape





MT



- Single pole, double throw
 Rocker/Toggle function
 Ø17.65mm cutout
 Rated up to 6A 125VAC
- Sealed to IP67

2 or 3 positions

AS · Snap-in, single pole

Several actuator colors



- lug terminals

 Single or double pole
- · Optional color caps
- · Full actuator return Multiple actuator colors



Two case lengths









color options

PANEL MOUNT SWITCH SELECTION GUIDE

TOGGLES

3500

 20A 125VAC Single or double pole 15/32" bushing
 Seoled to IP67

available

55000

VDE approved

16A 125VAC

12000

• 1, 2 and 3 pole

· 2 and 3 maintained or momentary positions Metal or insulated lever

· Locking lever options

1, 2, 3 and 4 pole
 DPDT, 3PDT, 4PDT

1600 & 1700

Single or double pole
 4A 125VAC

 Single pole with metal or insulated lever

· Single or double pole

Matte black available

• 2 & 3 positions • Large, threaded bushing

positions

• Variety of actuator styles & colors

• 2 & 3 maintained

10600

· Larger 15/32" threaded bushing

Several locking lever options

Peak current versions available

Variety of lever styles

 Miniature toggle with 6 bushing options

· 8 functions including

600H & 600NH

17 different actuator styles

maintained and momentary

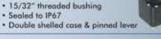
1 - 4 pole, with added electrical insulation

Industrial grade and fully sealed

12000X778

- · High performance for military applications
 • Mil STD 3950

- Mil STD 83731



5000

- Miniature toggle with 6 bushing options
 17 different actuator styles
- · 1, 2, 3 and 4 pole
- 8 functions including maintained
- · UL, CSA, CECC approved

- · Single or double pole
- · Dry circuit through
- power ratings
 Solder lug or PC terminals
- Silver or gold plating
 Ultra rugged SPDT &
 DPDT models

11000

- · Robust, threaded bushing
- 2 position toggle 1, 2, 3 and 4 pole
- Several front panel sealing options
- CECC approved

3600NF

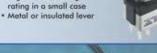
- . 6A 250VAC
- · Single or double pole Fully sealed
- Locking lever options
- UL Listed



- 10A 125VAC
- 1, 2, 3 and 4 pole Solder, screw or
- quick-connect terminals
- Sealing and locking lever options

4400 & 4600

- 6A 125VAC
- 1, 2 and 3 pole
- · High current/voltage



ZL

MT

- Single pole
- · Ø 4,83 mm threaded bushing · Silver or gold plated contacts

Single pole, double throw
 Rocker / Toggle function
 Ø17.65mm cutout

Rated up to 6A 125VAC
Sealed to IP67

- Epoxy sealed
 Additional actuator lengths available



LED **INDICATORS**







OTHER

EMERGENCY STOPS

ANTI VANDAL SWITCHES



CAPACITIVE SWITCHES

INDUSTRIAL CONTROLS



KEYLOCKS



1000

- 6A 125VAC
- Single pole, 2 & 3 positions
 Optional insulated levers
- Metal lever & bushing



- 1500 • 10A 125VAC
- Single pole, 2 & 3 maintained positions
- Insulated lever & bushing
- Variety of actuator styles & colors



ACCESSORIES



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Joysticks

LED indicators