

# MANUFACTURER OF HUMAN MACHINE INTERFACE PRODUCTS

CONTACT FORM

Switches, LED Indicators, Joysticks, Switch Panels





Home > Main catalog > PCB switches > Rocker Switches > 7000 series - PCB

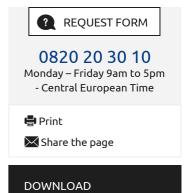
# 7000 SERIES - PCB

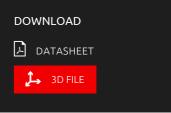


1 and 2 poles, panel and pc mount in numerous configurations. Silver or gold plated contacts, ratings up to 6 amps.

## MAIN FEATURES:

- Wide variety of actuators
- Many mounting styles for panel or PCB
- VDE, UL and CSA approved











# COMPLEMENTARY PRODUCTS

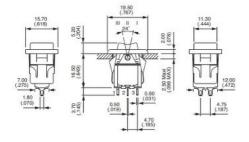




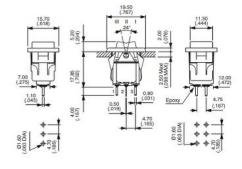
MORE INFO

ERGONOMICS 1 ERGONOMICS 2









# **FEATURES**

#### **GENERAL SPECIFICATION**

- Low level or mechanical life: 100,000 cycles
- Panel thickness: 1 (.039) to 2.5 mm(.098)

#### **ENVIRONMENTAL SPECIFICATIONS**

 $\bullet$  Operating temperature : -40 °C to +85 °C

#### **ELECTRICAL SPECIFICATIONS**

- Initial contact resistance : 10  $m\Omega$
- Insulation resistance : 1,000  $M\Omega$  min. at 500
- VDC
- Dielectric strength:
- 1,000 Vrms 50 Hz min. between terminals
- 1,500 Vrms 50 Hz min. between poles
- 1,500 Vrms 50 Hz min. between terminals and frame
- Contact bounce: 2 ms max.
- Electrical life : 50,000 cycles at full load

#### **APPROVALS**



#### **MATERIALS**

- Case : diallylphthalate (DAP) or high temperature plastic material (UL94-V0)
- Actuator : polyamide
- · Housing: stainless steel or steel tin plated
- Bracket: steel, tin plated
- Contacts
- A:silver

AD: silver, gold plated CD: brass, gold plated • Terminal seal: epoxy



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- Apem history
- Jean Rogero, founder of APEM
- APEM flagship products
- APEM affiliates
- The management board
- The CEO's message



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- > Panel switches
- > PCB switches
- > LED indicators
- Joysticks
- > Switch panels
- Customization

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- > Selection guides
- > Product catalogs
- Technical information

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- Terms & conditions of sale
- Product disclaimer

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- > APEM's expertise
- APEM custom capabilities
- > Logistics
- Quality and environment
- FAQs index

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