PANEL CUT OUT

Ø 22.20 +0.20/-0.0

Pushbutton switches & indicators

Distinctive features and specifications

A1_AX1609US



- Panel Sealed to IP65
- Single pole to four pole changeover
- Custom chemically etched actuator
- Push on tab terminals
- ☐ 6A 250VAC

ELECTRICAL SPECIFICATIONS

- Current/Voltage Rating : 10mA 5VAC min, 6A 250VAC, 6A 12VDC
- Initial Contact Resistance : 10mΩ max at 1A 4VDC
- Insulation Resistance : 50MΩ min
- Dielectric Strength: 750V between open contacts, 5KV live to accessible
- Electrical Life: 50,000 cycles min
 Contact Gap: >1mm (0.039)
- Insulation : Class 2
- Lamp Life: LED, 60,000 hours to 75% relative luminosity filament, approx. 5000 hours

neon, approx. 10,000 hours

MECHANICAL SPECIFICATIONS

- Mechanical Life (operator): Momentary, 1 million cycles, maintained 100,000 cycles
- Lamp: Midget grove T1 ¾ filament, neon or LED
- Terminals : Solder/quick connect 2.8mm (0.110)

GENERAL SPECIFICATIONS

- Operating Temperature : -20°C to +55°C
- Solder Heat resistance: 350°C for 5 seconds
- Sealing: Panel sealed to IP65, rear of panel IP40

AGENCY APPROVALS





MATERIALS

- Screens : Anodised aluminium
 Reflector Assembly : Polycarbonate
- Operator : PBT
- Bezel : Anodised aluminium
- Nut : ABS
- Camtrack Momentary: PPE
 Camtrack Maintained: PPSU
 Switch Block 1 & 2 Pole: PBT
 Switch Block 3 & 4 Pole: PEI
 Contacts: Gold plated silver



Dimensions : first dimensions are in mm while inches are shown in brackets. Refer to the following pages for further information.

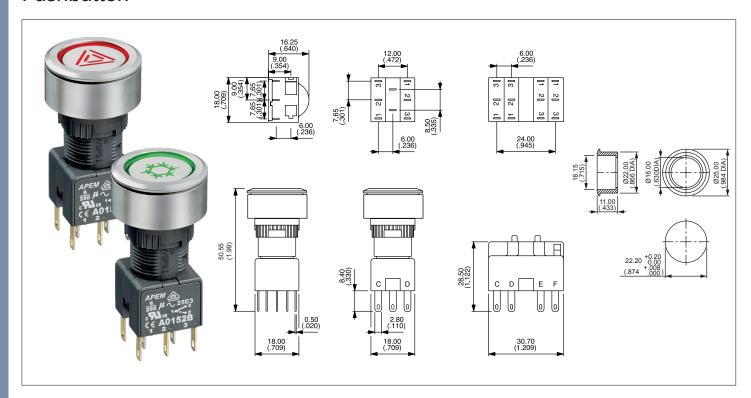


Mounting accessories: standard hardware 1 nut and 1 sealing washer.

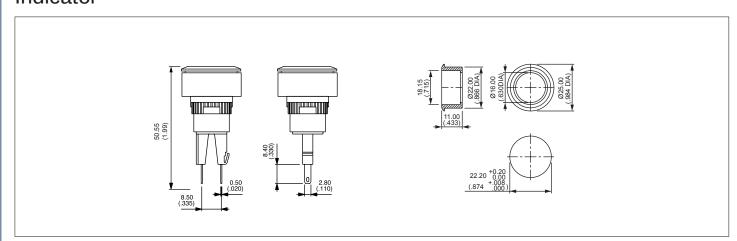
Pushbutton switches & indicators

Panel cut-out Ø22 (0.866)

Pushbutton

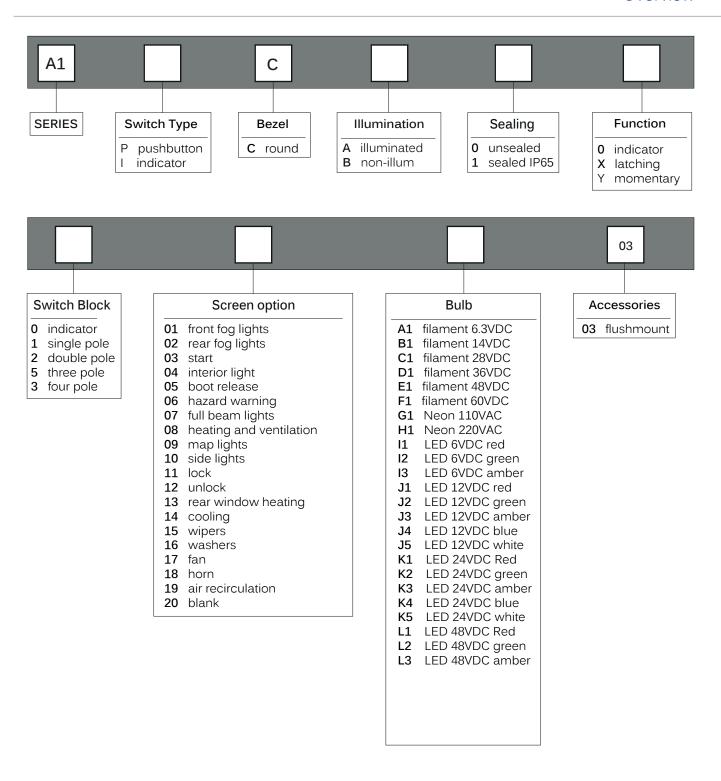


Indicator



Pushbutton switches & indicators

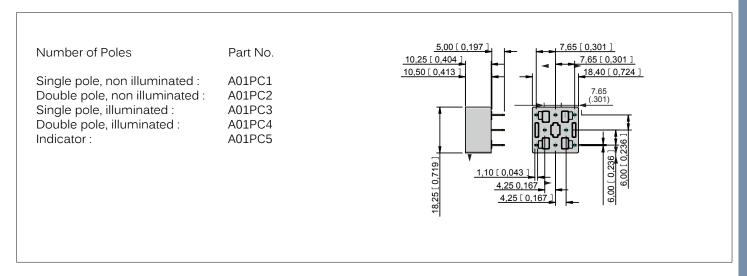
Overview



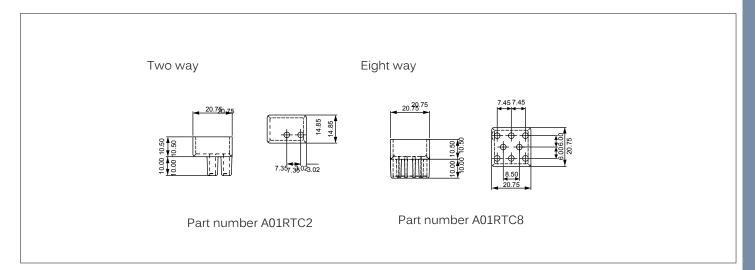
Pushbutton switches & indicators

Accessories

PCB Sockets



Terminal guards



Tools



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