



Category

SWITCH

- ANTI-VANDAL SW

- ROCKER SW

- PUSH SW

- TOGGLE SW

- MICRO/DETECTOR SW

- SLIDE SW

- ROTARY SW

- DIP SW

- TACT SW

- KEYLOCK SW

- CAPACITANCE SW

- SAFETY & CONTROL SW

- VEHICLE SW

- THERMOSTAT SW

- BATTERY SW

- TRIGGER SW

SOCKET



OUR PRODUCT

[Home](#) ▶ [Our Product](#) ▶ [SF20EA](#) ▶ [SF20EA](#)

SWITCH / PUSH SW

SF20EA
SF20EA Push Button Switch

Compact 20.0 mm panel cut-out
4-position push-control mechanism
High-efficiency snap-in mounting
Customized marking service

[PDF Download](#) [Get Information](#)

[Print this page](#)



ZOOM IN

Feature

- Switch Rating: 1A @ 30VDC
- Switch Circuit: OFF→ON→ON→ON
- Contact Resistance: 500mOhm Max.(initial)
- Insulation Resistance: 100MOhm Min.
- Operating Force: 500gf 100gf
- Cap: Polycarbonate (PC)
- Housing: Polyamide (PA)
- Reflector: Polyacetal(POM)
- Terminal: Brass with gold plating
- Spring: SUS

- INDICATOR
- SENSOR
- ELECTRO-MODULE
- BREAKER
- FUSE HOLDER
- FUSE
- ENCODER
- POTENTIOMETER
- CONNECTOR
- WIRE HARNESS
- BUZZER
- NEW PRODUCT

Products Search

Search

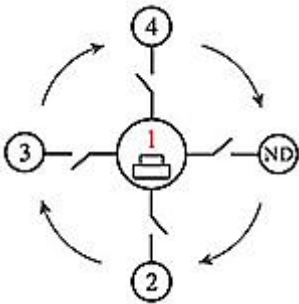


- Total Travel: 1.5mm 0.5mm
- Mechanical Life: 100,000 cycles Min.
- Operating Temperature: -10 °C ~ +60 °C

- Contact: Brass with gold plating
- Applications: Ideal for high-precision instrumentation, medical devices, and ergonomic handheld electronics.

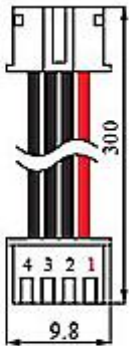
Specification

Contact Configuration



Pin	Function
1	COM
2	1-2 N.O.
3	1-3 N.O.
4	1-4 N.O.

Option

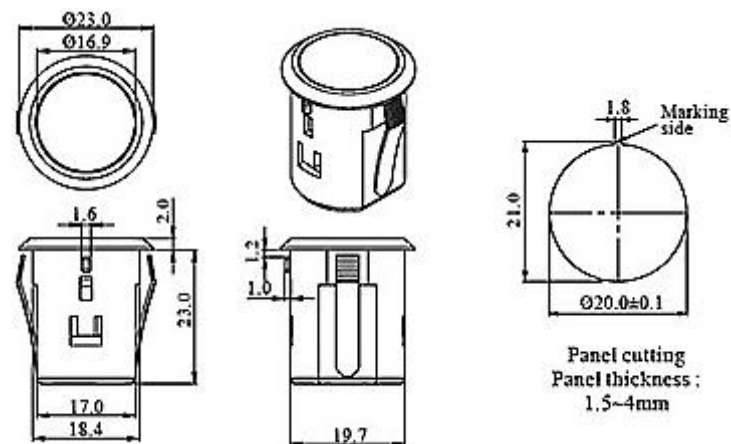


Cable: YCW016
Cable:UL1007#26AWG
Conductor pitch : 2.0mm
Conductor width : ±0.5mm

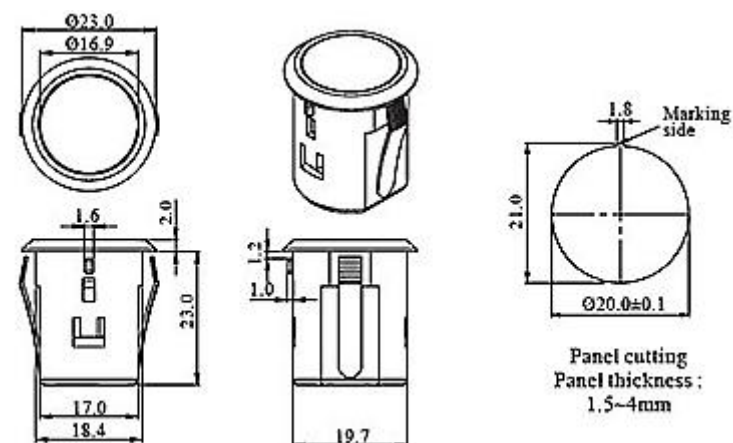
Item



SF20EA551



SF20EA552



◀ BACK



5F., No.10, Lane 218, Sec. 2, Zhongxing Rd., Xindian Dist., New Taipei City 23146, R. O. C.

Tel: +886-2-29161263 Fax: +886-2-29117574 canal@c-components.com.tw

©2009 Canal Components Inc. All Rights Reserved