# Tactile Switch - MCPT Series Side Push

# multicomp PRO

CIRCUIT Without Ground Pin

-(2)

-(4)

1



#### **Features**

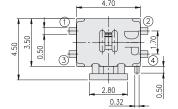
- For high density mounting
- Side actuation
- Reflow solderable

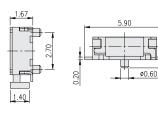
# **Electrical Specifications**

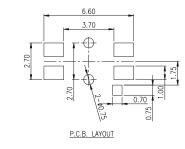
Contact Arrangement	: SPST
Contact Rating	: 50mA, 12V DC
Contact Resistance	: 100mΩ Max.
Insulation Resistance	: 100M $\Omega$ Min. 500V DC
Dielectric Strength	: 250V AC/1 minute
Operating Force	: 220 +80gf/-70gf
Travel	: 0.30mm (Side Push)
Operating Life	: 100,000 cycles
Operating Temperature	: -25°C to +70°C
Storage Temperature	: -30°C to +80°C

### Diagram

#### Flat Terminal SMT







#### Dimensions : Millimetres

# Part Number Table

Description	Part Number
Tactile Switch, Non-Illuminated, w/Post, SPST, Side Push, 50mA, 12V DC, Flat SM	ID MCPTCF-V
Tactile Switch, Non-Illuminated, SPST, Side Push, 50mA, 12V DC, Flat SMD	MCPTF-V

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