Industrial Push Button Switch Multicomp PRO

RoHS Compliant



Specifications

Terminal type : Pin terminals (2.8mm × 0.5mm)

Actuator shape : Round
Switching : 1NO/1NC
Switching action : Latching
Panel cut out : 22mm

Illumination : LED 24V AC/DC

 Colour
 : Green

 IP degree
 : IP65

 Switch rating
 : 250V 5A

 Mechnanical life
 : ≥500,000 cycles

 Electrical life
 : ≥50,000 cycles

 Initial contact resistance
 : ≤50MΩ

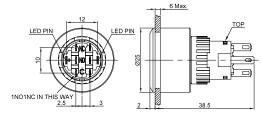
 Insulation resistance
 : ≥100MΩ

 Operating temperature
 : -25°C to +55°C

 Operating force
 : About 1.7N

 Operating travel
 : About 3mm

Diagram



Please note: 1NO/1NC = 5 terminals only

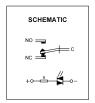
The Shaded Part Is Illuminated



Panel Cutout



SEAL RING(IP40 HAS NO GASKET)



Dimensions: Millimetres

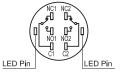
Materials

1. Button: PC.

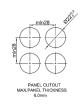
2. Contact: Silver Alloy

3. Nut: PC.

4. Base: PBT.



Contact Composition



Part Number Table

Description	Part Number
Industrial Push Button Switch, Latching, Green, 22mm, 24V	MPAB-PB-1048

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