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 : Momentary
Panel cut out : 22mm

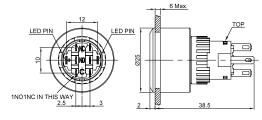
Illumination : LED 24V AC/DC

Colour : Blue
IP degree : IP65
Switch rating : 250V 5A

Mechnanical life : ≥1,000,000 cycles Electrical life : ≥50,000 cycles

 $\begin{tabular}{ll} Initial contact resistance & : $\leq 50 M \Omega \\ Insulation resistance & : $\geq 100 M \Omega \\ Operating temperature & : $\sim 25^{\circ}C$ to $\sim +55^{\circ}C$ \\ Operating force & : About 1.7N \\ Operating travel & : About 3mm \\ \end{tabular}$

Diagram



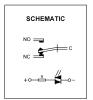
The Shaded Part Is Illuminated



Panel Cutout



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



Dimensions: Millimetres

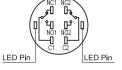
Materials

1. Button: PC.

2. Contact: Silver Alloy

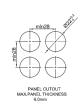
3. Nut: PC.

4. Base: PBT.



Contact Composition

SEAL RING(IP40 HAS NO GASKET)



Part Number Table

Description	Part Number
Industrial Push Button Switch, Momentary, Blue, 22mm, 24V	MPAB-PB-1054

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