# 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

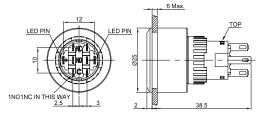
Illumination : LED 24V AC/DC

Colour : Orange
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 & : $-25^{\circ}C$ to $+55^{\circ}C$ \\ Operating force & : About 1.7N \\ Operating travel & : About 3mm \\ \end{tabular}$ 

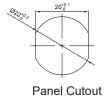
## Diagram



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

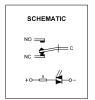
The Shaded Part Is Illuminated







SEAL RING(IP40 HAS NO GASKET)



**Dimensions: Millimetres** 

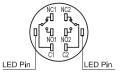
#### Materials

1. Button: PC.

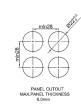
2. Contact: Silver Alloy

3. Nut: PC.

4. Base: PBT.



**Contact Composition** 



### **Part Number Table**

Description	Part Number
Industrial Push Button Switch, Momentary, Orange, 22mm, 24V	MPAB-PB-1053

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