Industrial Push Button Switch Multicomp PRO

RoHS Compliant



Specifications

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

Actuator shape : Round
Switching : 2NO/2NC
Switching action : Latching
Panel cut out : 22mm

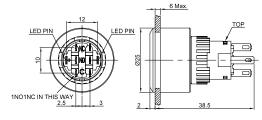
Illumination : LED 24V AC/DC

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

Mechnanical life : ≥500,000 cycles Electrical life : ≥50,000 cycles

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

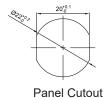
Diagram



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

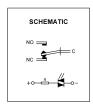
The Shaded Part Is Illuminated







SEAL RING(IP40 HAS NO GASKET)



Dimensions: Millimetres

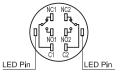
Materials

1. Button: PC.

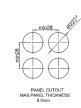
2. Contact: Silver Alloy

3. Nut: PC.

4. Base: PBT.



Contact Composition



Part Number Table

| Description | Part Number |
|--|--------------|
| Industrial Push Button Switch, Latching, Orange, 22mm, 24V | MPAB-PB-1065 |

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