Industrial Push Button Switch Multicomp PRO

RoHS Compliant



Specifications

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

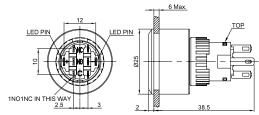
Actuator shape : Round
Switching : 1NO/1NC
Switching action : Latching
Panel cut out : 22mm

Illumination : LED 12V AC/DC

 $\begin{array}{lll} \text{Colour} & : \text{Red} \\ \text{IP degree} & : \text{IP65} \\ \text{Switch rating} & : 250 \text{V 5A} \\ \text{Mechnanical life} & : \geq 500,000 \text{ cycles} \\ \text{Electrical life} & : \geq 50,000 \text{ cycles} \\ \text{Initial contact resistance} & : \leq 50 \text{M}\Omega \\ \text{Insulation resistance} & : \geq 100 \text{M}\Omega \\ \end{array}$

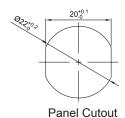
Operating temperature : -25°C to +55°C
Operating force : About 1.7N
Operating travel : About 3mm

Diagram

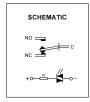


The Shaded Part Is Illuminated





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



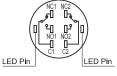
Materials

1. Button: PC.

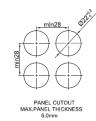
2. Contact: Silver Alloy

3. Nut: PC.

4. Base: PBT.



Contact Composition



Part Number Table

Description	Part Number
Industrial Push Button Switch, Latching, Red, 22mm, 12V	MPAB-PB-1039

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Dimensions: Millimetres



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