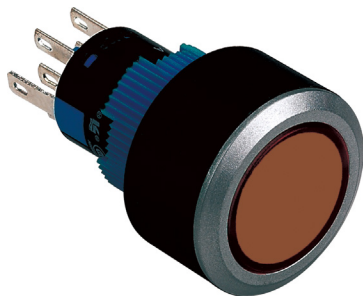


# Industrial Push Button Switch **multicomp**PRO

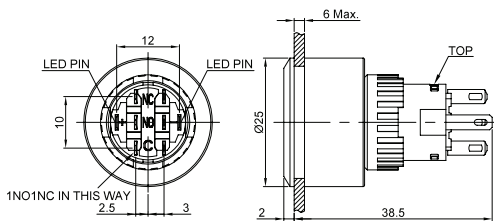
**RoHS  
Compliant**

## Specifications

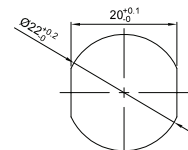
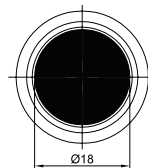


Terminal type	: Pin terminals (2.8mm × 0.5mm)
Actuator shape	: Round
Switching	: 1NO/1NC
Switching action	: Momentary
Panel cut out	: 22mm
Illumination	: LED 12V AC/DC
Colour	: Orange
IP degree	: IP65
Switch rating	: 250V 5A
Mechanical life	: ≥1,000,000 cycles
Electrical life	: ≥50,000 cycles
Initial contact resistance	: ≤50MΩ
Insulation resistance	: ≥100MΩ
Operating temperature	: -25°C to +55°C
Operating force	: About 1.7N
Operating travel	: About 3mm

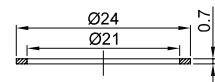
## Diagram



The Shaded Part Is Illuminated

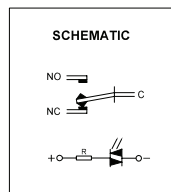


Panel Cutout



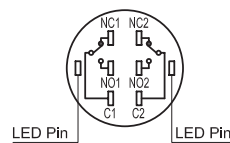
SEAL RING(IP40 HAS NO GASKET)

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

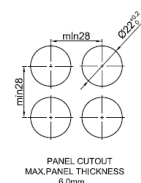


### Materials

1. Button: PC.
2. Contact: Silver Alloy
3. Nut: PC.
4. Base: PBT.



Contact Composition



PANEL CUTOUT  
MAX.PANEL THICKNESS  
6.0mm

## Part Number Table

Description	Part Number
Industrial Push Button Switch, Momentary, Orange, 22mm, 12V	MPAB-PB-1045

Dimensions : Millimetres

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