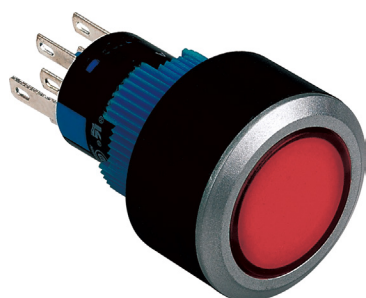


Industrial Push Button Switch multicomp^{PRO}

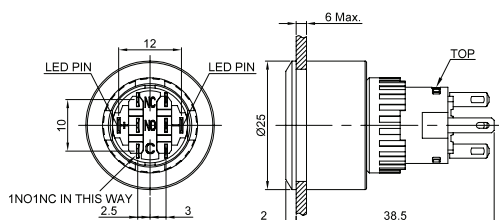
**RoHS
Compliant**

Specifications

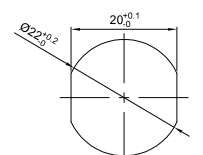
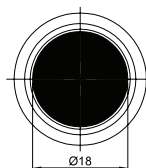


Terminal type	: Pin terminals (2.8mm × 0.5mm)
Actuator shape	: Round
Switching	: 2NO/2NC
Switching action	: Latching
Panel cut out	: 22mm
Illumination	: LED 12V AC/DC
Colour	: Red
IP degree	: IP65
Switch rating	: 250V 5A
Mechanical life	: ≥500,000 cycles
Electrical life	: ≥50,000 cycles
Initial contact resistance	: ≤50MΩ
Insulation resistance	: ≥100MΩ
Operating temperature	: -25°C to +55°C
Operating force	: About 3N
Operating travel	: About 3mm

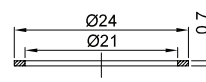
Diagram



The Shaded Part Is Illuminated

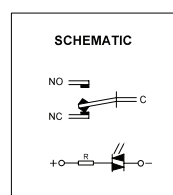


Panel Cutout



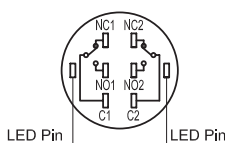
SEAL RING(IP40 HAS NO GASKET)

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

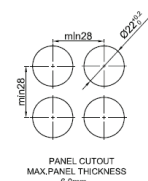


Materials

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



Contact Composition



Part Number Table

Description	Part Number
Industrial Push Button Switch, Latching, Red, 22mm, 12V	MPAB-PB-1055

Dimensions : Millimetres

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