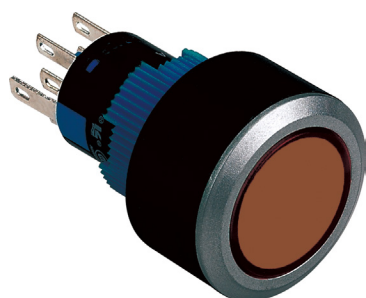


Industrial Push Button Switch multicomp^{PRO}

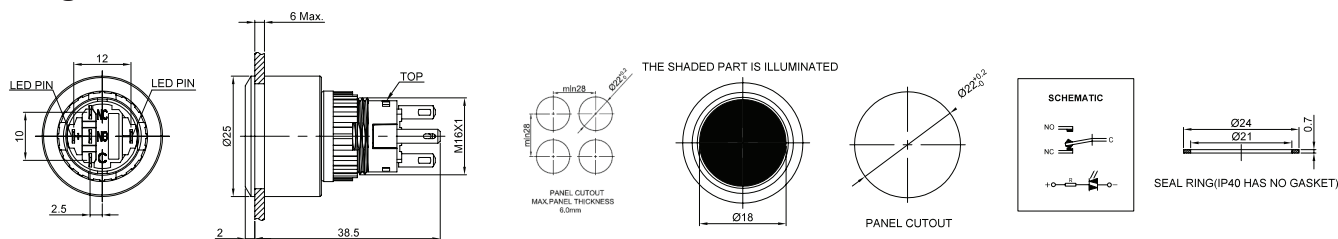
**RoHS
Compliant**

Specifications



Terminal type	: Pin terminals (2.8mm × 0.5mm)
Actuator shape	: Round
Switching	: 1NO/1NC
Switching action	: Latching
Panel cut out	: 22mm
Illumination	: LED 24V AC/DC
Colour	: Orange
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 1.7N
Operating travel	: About 3mm

Diagram



Materials

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

Part Number Table

Dimensions : Millimetres

Description	Part Number
Industrial Push Button Switch, Latching, Orange, 22mm, 24V	MPAB-PB-1049

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicomp^{PRO}