





#### LOW PROFILE EMERGENCY MUSHROOMS • DIA.22MM



## T DISTINCTIVE FEATURES

ratings: 5A - 250Vac/dc

**IP65** 

14,3mm ultra-low profile

illuminated



## **ELECTRICAL CHARACTERISTICS**

Max current: 250 Vac Thermal current: 5 A

Minimum applicable load: 1 mA - 5Vac/dc

Contact types: 1NC, 1NO, 2NC or 1NO+1NC Initial contact resistance :  $50m\Omega$  max Insulation resistance : 100 M $\Omega$  min, DC500V Electrical life: 100.000 cycles (0.5A/250Vac) Dielectric strengh: 2500VAC, 60secs

# Action: push, turn to release

Contact: gold plated silver

Mechanical life: 100.000 cycles

Actuation force: 17N ±4

Terminals: 2.8 solder terminals or wire leads

## **ENVIRONMENTAL CHARACTERISTICS**

Operating temperature range: from -25°C to +60°C

Ingress protection: IP65

Vibration resistance: 50Hz ~1.2mm Equipment category: Class 3

Complies with general rules for low voltage switch gear : IEC60947-2001 GB 14048.1

Control circuit devices and switching elements:

IEC60947-5-1-2003 GB 14048.5.



## **E** GENERAL CHARACTERISTICS

Installation size: 22.3 mm

Panel thickness: from 1 to 4.0mm

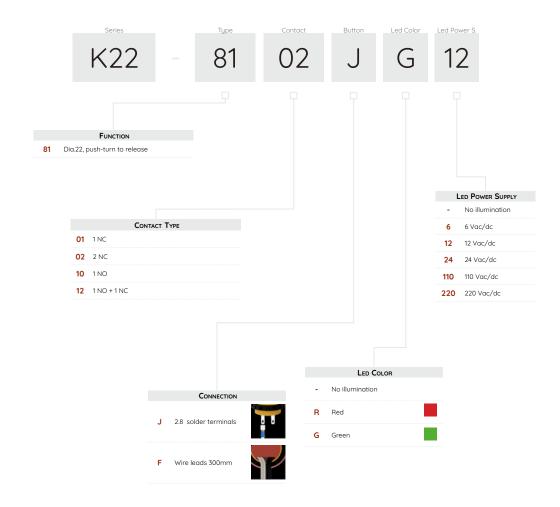








# **B**UILD YOUR PART NUMBER





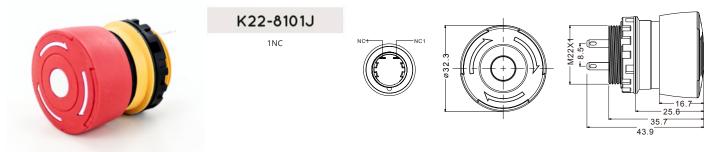
Our pushbuttons are supplied with their hex nut and washer.



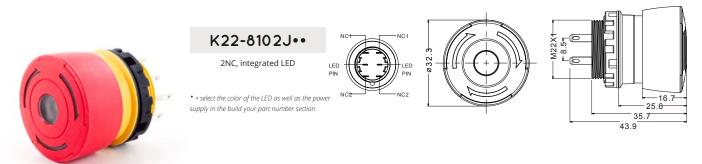


## **CONFIGURATION EXAMPLES**

## DIA.22MM - SOLDER TERMINALS - NO ILLUMINATION



## DIA.22MM - SOLDER TERMINALS - LED ILLUMINATED



#### DIA.22MM - WIRE LEADS - NO ILLUMINATION

