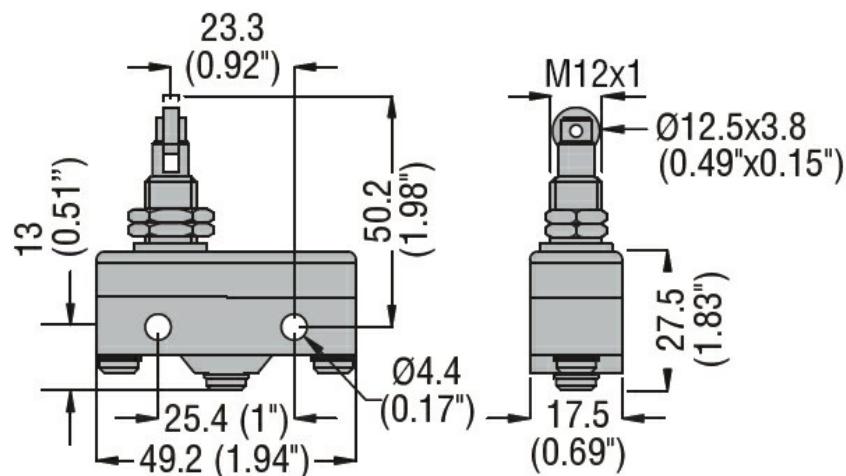


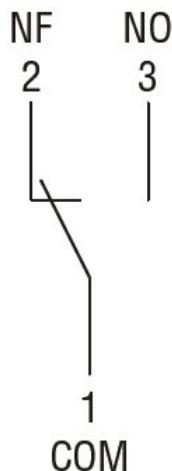


Product designation	Top roller push plunger KSB2		
Product type designation			
General characteristics			
Material	Housing	Polymer thermoplastic	
Contact characteristics			
Type of contact	1NO/NC		
Thermal current Ith	A	15	
IEC/EN 60947-5-1 designation	A600 P300		
Rated insulation voltage Ui	V	250	
Switching speed	min	m/s	0.01
	max	m/s	1
Operating speed	min	m/s	0.05
	max	m/s	1
IEC Conventional free air thermal current Ith	A	15	
Resistance per pole (average value)	mΩ	<15	
Conductivity	10mA 5V		
Mechanical features			
Terminals type	Screw		
Operating head fixing	Fixed		
Operating torque	N ozin	2.5 9	
Weight	g	57	
Operations			
Mechanical life	cycles	20000000	
Electrical life	cycles	500000	
Mechanical operation	cycles/h	240	
Ambient conditions			
Temperature			
Operating temperature	min max	°C °C	-25 +70
Storage temperature	min max	°C °C	-40 +70
Resistance & Protection			
IP degree	Body housing	IP00 or IP20 with terminal shroud	
Pollution degree	3		

## Dimensions



## Wiring diagrams



## Certifications and compliance

### Compliance

CSA C22.2 n° 14.

IEC/EN 60947-1

IEC/EN 60947-5-1

IEC/EN 61058-1

UL508

### Certificates

cURus

EAC

## ETIM classification

ETIM 8.0

EC000030 - End  
switch