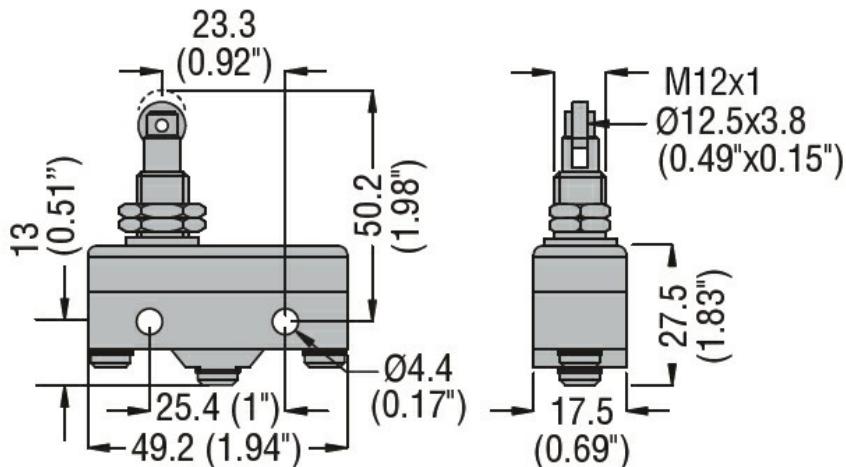


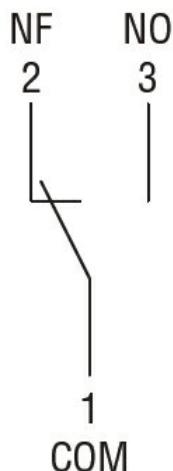


Product designation	Top roller push plunger KSB1		
Product type designation			
General characteristics			
Material	Housing Polymer thermoplastic		
Contact characteristics			
Type of contact	1NO/NC		
Thermal current I_{th}	A	15	
IEC/EN 60947-5-1 designation	A600 P300		
Rated insulation voltage U_i	V	250	
Switching speed	min max	m/s m/s	0.01 1
Operating speed	min max	m/s m/s	0.05 1
IEC Conventional free air thermal current I_{th}	A	15	
Resistance per pole (average value)	m?	<15	
Conductivity	10mA 5V		
Mechanical features			
Terminals type	Solder		
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

IEC/EN
III 509

Certificates

clIPus

CUR
FAC

ETIM classification

ETIM 8.0

EC000030 - End
switch