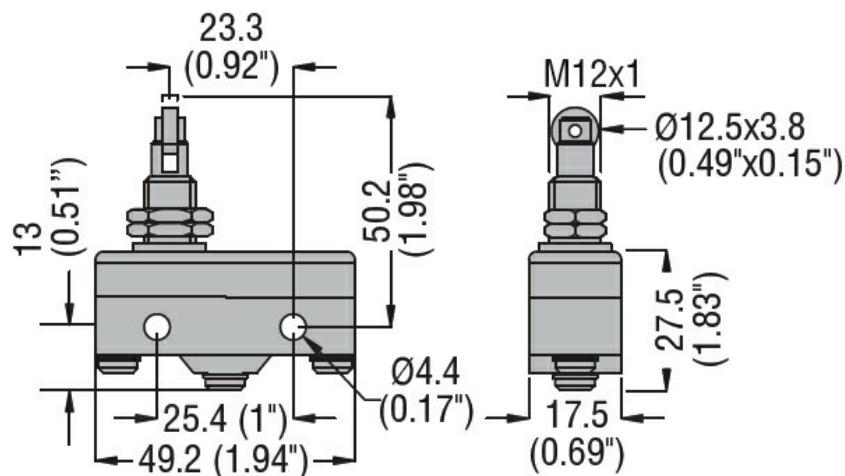


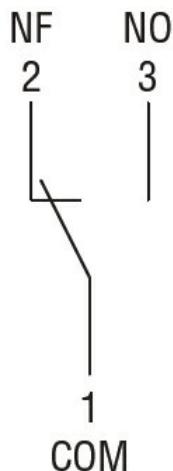


Product designation	Top roller push plunger					
Product type designation	KSB2					
General characteristics						
Material						
	Housing	Polymer thermoplastic				
Contact characteristics						
Type of contact	1NO/NC					
Thermal current I_{th}	A	15				
IEC/EN 60947-5-1 designation	A600 P300					
Rated insulation voltage U_i	V	250				
Switching speed	min	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 I_{th}	A	15				
Resistance per pole (average value)	m?	<15				
Conductivity	10mA 5V					
Mechanical features						
Terminals type	Faston					
Operating head fixing	Fixed					
Operating torque	N	2.5				
	ozin	9				
Weight	g	60				
Operations						
Mechanical life	cycles	20000000				
Electrical life	cycles	500000				
Mechanical operation	cycles/h	240				
Ambient conditions						
Temperature	Operating temperature					
	min	°C	-25			
	max	°C	+70			
Storage temperature	min	°C	-40			
	max	°C	+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

126, 21

Certificates

GIRUS

EAC

ETIM classification

ETIM 8.0

EC000030 - End
switch