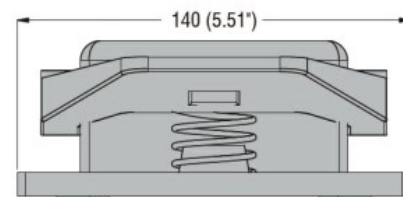
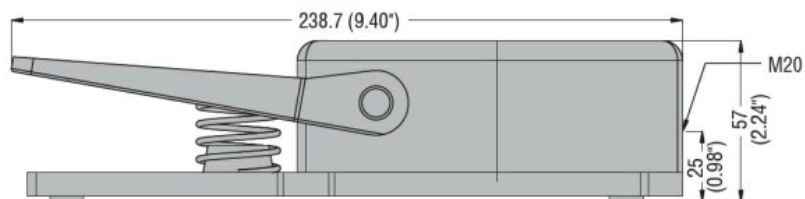




Product designation			One pedal, with free actuation - open	
Product type designation			KR100	
General characteristics				
Material			Housing	Aluminium-zinc alloy
Contact characteristics				
Type of contact			1NO+1NC Snap action	
Thermal current I _{th}			A	10
IEC/EN 60947-5-1 designation			A300 Q300	
Rated insulation voltage U _i			V	440
Rated impulse withstand voltage U _{imp}			kV	4
Short-circuit protection with fuse			Class/A	10 gG fuse
IEC Conventional free air thermal current I _{th}			A	10
Resistance per pole (average value)			mΩ	<10
Mechanical features				
Tightening torque (Max)				
Contact terminals			Nm	1
			lbin	0.74lbft
Cable connection			Self-releasing screw terminal	
Cable entry			1 x M20	
Operations				
Mechanical life			cycles	>10000000
Ambient conditions				
Temperature				
Operating temperature			min	°C
			max	°C
Storage temperature			min	°C
			max	°C
Resistance & Protection				
IP degree			Terminals	IP20
			Body housing	IP54
Pollution degree			3	
Dimensions				



Certifications and compliance

Compliance

EN 60447.

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

Certificates

EAC

ETIM classification

ETIM 8.0

EC001258 - Foot
switch