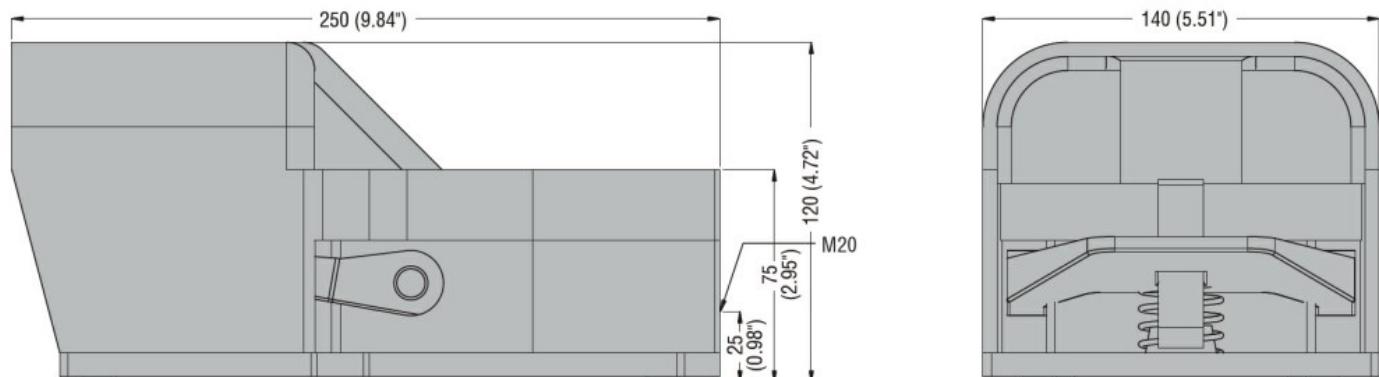




Product designation	One pedal, with pedal actuator lock - with cover				
Product type designation	KR220				
<b>General characteristics</b>					
Material	Housing	Aluminium-zinc alloy			
<b>Contact characteristics</b>					
Type of contact	1NO+1NC Snap action				
Thermal current $I_{th}$	A	10			
IEC/EN 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)	m?	<10			
<b>Mechanical features</b>					
Tightening torque (Max)	Contact terminals	Nm	1		
		lbin	0.74lbft		
Cable connection	Self-releasing screw terminal				
Cable entry	1 x M20				
<b>Operations</b>					
Mechanical life	cycles	>10000000			
<b>Ambient conditions</b>					
Temperature	Operating temperature	min	$^{\circ}\text{C}$ -25		
		max	$^{\circ}\text{C}$ +70		
Storage temperature		min	$^{\circ}\text{C}$ -40		
		max	$^{\circ}\text{C}$ +70		
<b>Resistance &amp; Protection</b>					
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