

FOOT SWITCH, K SERIES, ONE PEDAL, WITH PEDAL ACTUATOR BLOCK, METAL BODY, OPEN. CONTACTS 1NO+1NC SLOW BREAK

Product designation		One pedal, with pedal actuator lock - open
Product type designation		KR120
General characteristics		
Material		
	Housing	Aluminium-zinc alloy
Contact characteristics		andy
Type of contact		1NO+1NC Slow action
Thermal current Ith		A 10
IEC/EN 60947-5-1 designation		A300 Q300
Rated insulation voltage Ui		V 440
Rated impulse withstand voltage Uimp		kV 4
Short-circuit protection with fuse	Cla	ass/A 10 gG fuse
IEC Conventional free air thermal current Ith		A 10
Resistance per pole (average value)	n	nΩ <10
Mechanical features		
Tightening torque (Max)		
Contact terminals		
		Nm 1
	II	bin 0.74lbft
Cable connection		Self-releasing screw terminal
Cable entry		1 x M20
Operations		
Mechanical life	CV	cles >10000000
	-7	
Ambient conditions	-,	
Ambient conditions Temperature	•,	
	•,	
Temperature	min '	°C -25
Temperature Operating temperature	min '	
Temperature	min ' max '	°C -25 °C +70
Temperature Operating temperature	min somin so	°C -25 °C +70 °C -40
Operating temperature Storage temperature	min some max some min some some min some some min some some some some some some some some	°C -25 °C +70
Operating temperature Storage temperature Resistance & Protection	min somin so	°C -25 °C +70 °C -40
Operating temperature Storage temperature	min s max s min s max s	°C -25 °C +70 °C -40 °C +70
Operating temperature Storage temperature Resistance & Protection	min somax so	°C -25 °C +70 °C -40 °C +70
Operating temperature Storage temperature Resistance & Protection IP degree	min s max s min s max s	°C -25 °C +70 °C -40 °C +70 IP20 IP54
Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree	min somax so	°C -25 °C +70 °C -40 °C +70
Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions	min somax so	°C -25 °C +70 °C -40 °C +70 IP20 IP54 3
Temperature Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions 238.7 (9.40*)	min max min max min max	°C -25 °C +70 °C -40 °C +70 IP20 IP54
Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions	min max min max min max	°C -25 °C +70 °C -40 °C +70 IP20 IP54 3
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Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions 238.7 (9.40") Certifications and compliance	min max min max min max	°C -25 °C +70 °C -40 °C +70 IP20 IP54 3
Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions 238.7 (9.40") Certifications and compliance Compliance	min max min max min max	°C -25 °C +70 °C -40 °C +70 IP20 IP54 3
Temperature Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions Certifications and compliance Compliance EN 60447.	min max min max min max	°C -25 °C +70 °C -40 °C +70 IP20 IP54 3
Operating temperature Storage temperature Resistance & Protection IP degree Pollution degree Dimensions 238.7 (9.40") Certifications and compliance Compliance	min max min max min max	°C -25 °C +70 °C -40 °C +70 IP20 IP54 3



KR120L11

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IEC/EN 60947-5-1

Certificates

EAC

ETIM classification

ETIM 8.0 EC001258 - Foot switch