**ENERGY AND AUTOMATION** 

## FOOT SWITCH, K SERIES, ONE PEDAL, WITH PEDAL ACTUATOR BLOCK, PLASTIC BODY, CLOSE. CONTACTS 1NO+1NC SLOW BREAK

Product designation			One pedal, with pedal actuator lock - open
Product type designation			KG120
General characteristics			
Material			
	Housing		Polymer
	r redening		thermoplastic
Contact characteristics			
Type of contact			1NO+1NC Slow action
Thermal current Ith		A	10
IEC/EN 60947-5-1 designation			A600 Q600
Rated insulation voltage Ui		V	690
Rated impulse withstand voltage Uimp		kV	6
Insulation class			[]
Short-circuit protection with fuse		Class/A	10 gG fuse
IEC Conventional free air thermal current Ith		Α	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	-25
	max	°C	+70
Storage temperature			
· ·	min	°C	-40
	max	°C	+70
Resistance & Protection			
IP degree			_
	Terminals		IP20
			IP54
	Body housing		1734
Pollution degree			3
Pollution degree Dimensions			
		150 (	
Dimensions 264 (10.40°)		150	3
Dimensions		150	3
Dimensions 264 (10.40°) M20		150	3
264 (10.40°)  264 (10.40°)  M20  M20		150	3
Dimensions  264 (10.40°)  M20  888		150	(5.90°)



## KG120L11

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

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