

FOOT SWITCH, K SERIES, ONE PEDAL, WITH SAFETY LEVER, PLASTIC-BODY, OPEN. CONTACTS 1NO+1NC SNAP ACTION



One pedal, with Product designation safety lever - open
Product type designation KG110

General characteristics

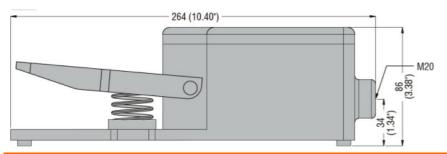
Material			
	Housing		Polymer thermoplastic
Contact characteristics			
Type of contact			1NO+1NC Snap
			action
Thermal current Ith		Α	10
IEC/EN 60947-5-1 designation			A600 Q600
Rated insulation voltage Ui		V	690
Rated impulse withstand voltage Uimp		kV	6
Insulation class			II
Short-circuit protection with fuse		Class/A	10 gG fuse
IEC Conventional free air thermal current Ith		Α	10
Resistance per pole (average value)		$m\Omega$	<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
	Body housing		IP54
Pollution degree			3
Dimensions			

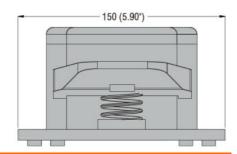




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Certifications and compliance

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