

FOOT SWITCH, K SERIES, ONE PEDAL, WITH FREE ACTUATION, PLASTIC-BODY, OPEN. CONTACTS 1NO+1NC SLOW BREAK



Product designation	free actuation -
	open
Product type designation	KG100

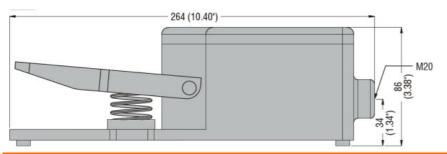
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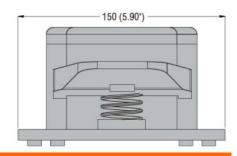
Material		
	Housing	Polymer thermoplastic
Contact characteristics		
Type of contact		1NO+1NC Slow action
Thermal current Ith	A	
IEC/EN 60947-5-1 designation		A600 Q600
Rated insulation voltage Ui	V	690
Rated impulse withstand voltage Uimp	k\	
Insulation class	IX V	
Short-circuit protection with fuse	Clas	
IEC Conventional free air thermal current Ith	A	•
Resistance per pole (average value)	mú	
Mechanical features		
Tightening torque (Max)		
Contact terminals		
	Nn	ո 1
	lbiı	n 0.74lbft
Cable connection		Self-releasing
Cable connection		screw terminal
Cable entry		1 x M20
Operations		
Mechanical life	cycl	es >10000000
Ambient conditions		
Temperature		
Operating temperature		
	min °C	
	max °C	+70
Storage temperature		
	min °C	
	max °C	+70
Resistance & Protection		
IP degree		.=
	Terminals	IP20
D. H. et	Body housing	IP54
Pollution degree		3
Dimensions		

ENERGY AND AUTOMATION

FOOT SWITCH, K SERIES, ONE PEDAL, WITH FREE ACTUATION, PLASTIC-BODY, OPEN.

CONTACTS 1NO+1NC SLOW BREAK





Certifications and compliance

Compliance

EN 60447.

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

Certificates

EAC

ETIM classification

EC001258 - Foot **ETIM 8.0** switch