

KGD003 FOOT SWITCH, K SERIES, TWO PEDALS, LEFT PEDAL WITH FREE ACTUATION AND RIGHT PEDAL WITH SAFETY LEVER, PLASTIC BODY, LEFT OPEN, RIGHT WITH COVER. CONTACTS 1NO+1NC SNAP ACTION



Two pedal, left pedal with free actuation and right pedal with safety lever - left open right with cover KGD003

Product designation

	open right with
	cover
Product type designation	KGD003
General characteristics	
Material	

	Housing	Polymer thermoplastic
Contact characteristics		
Type of contact		1NO+1NC Snap 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	A	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	>1000000
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+70
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protec	tion			
IP degree				
		Terminals		IP20
		Body housing		IP54
Pollution degree				3
-				

KGD003

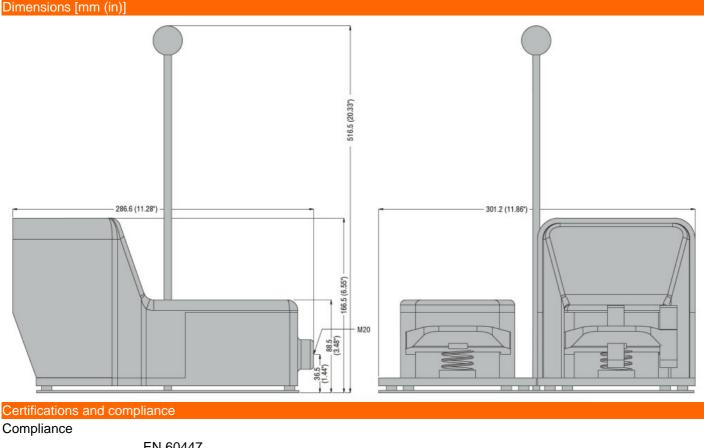
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## **KGD003**

electric

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IEC/EN 60204-1	
IEC/EN 60947-1	
IEC/EN 60947-5-1	

Certificates

ETIM classification

EAC

ETIM 8.0

EC001258 - Foot switch