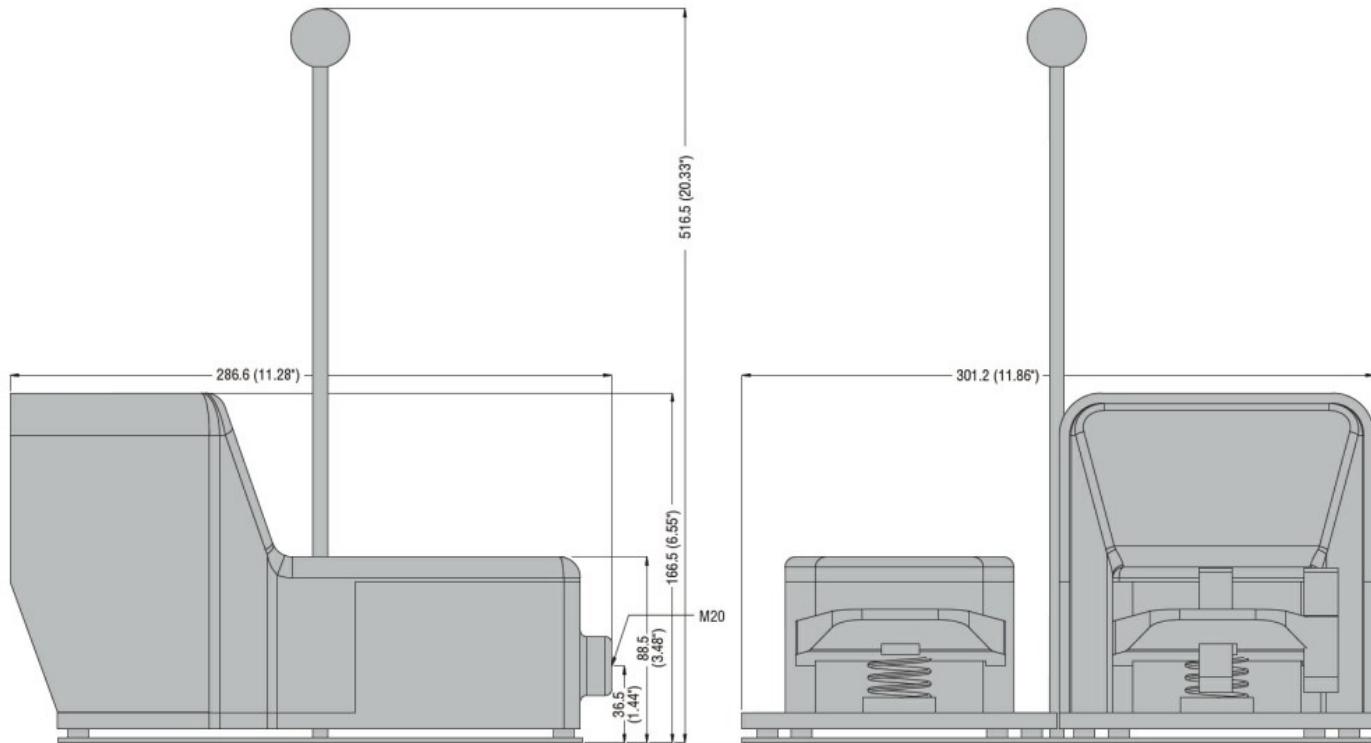


Product designation	Two pedal, with safety lever on both pedals - both with cover				
Product type designation	KGD001				
<b>General characteristics</b>					
Material	Housing	Polymer thermoplastic			
<b>Contact characteristics</b>					
Type of contact	1NO+1NC Snap action				
Thermal current $I_{th}$	A	10			
IEC/EN 60947-5-1 designation	A600 Q600				
Rated insulation voltage $U_i$	V	690			
Rated impulse withstand voltage $U_{imp}$	kV	6			
Insulation class	II				
Short-circuit protection with fuse	Class/A	10 gG fuse			
IEC Conventional free air thermal current $I_{th}$	A	10			
Resistance per pole (average value)	m?	<10			
<b>Mechanical features</b>					
Tightening torque (Max)	Contact terminals				
	Nm	1			
	lbin	0.74lbft			
Cable connection	Self-releasing screw terminal				
Cable entry	1 x M20				
<b>Operations</b>					
Mechanical life	cycles	>10000000			
Ambient conditions					
Temperature	Operating temperature				
	min	$^{\circ}$ C	-25		
	max	$^{\circ}$ C	+70		
	Storage temperature				
	min	$^{\circ}$ C	-40		
	max	$^{\circ}$ C	+70		
<b>Resistance &amp; Protection</b>					
IP degree	Terminals	IP20			
	Body housing	IP54			
Pollution degree	3				
Dimensions					



#### 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