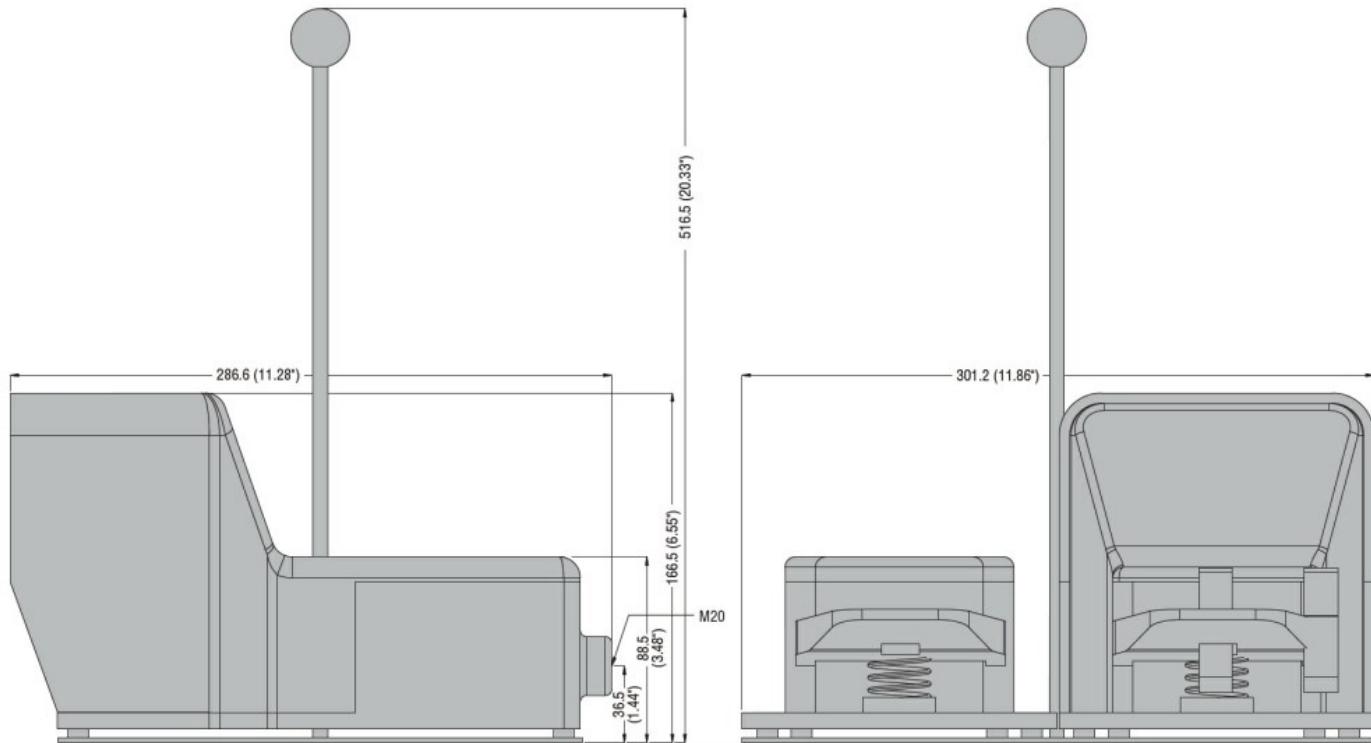


Product designation	Two pedal, with safety lever on both pedals - both with cover				
Product type designation	KGD002				
General characteristics					
Material	Housing	Polymer thermoplastic			
Contact characteristics					
Type of contact	2NO+2NC Snap action				
Thermal current I_{th}	A	10			
IEC/EN 60947-5-1 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			
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	$^{\circ}$ C	-25		
	max	$^{\circ}$ C	+70		
	Storage temperature				
	min	$^{\circ}$ C	-40		
	max	$^{\circ}$ C	+70		
Resistance & Protection					
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**