

Product designation	ONE PEDAL FOOT SWITCHES. With free actuation - with cover		
Product type designation	KG200		
General characteristics			
Material	Housing	Self-extinguishing double-insulation polymer thermoplastic	
Contact characteristics			
Type of contact	1NO+1NC Slow break		
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)	mΩ	<10	
Mechanical features			
Tightening torque (Max)	Contact terminals	Nm lbin	1 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			
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