

Product designation	TWO PEDAL FOOT SWITCHES. With safety lever on both pedals. Both w/cover KRD002
Product type designation	KRD002

General characteristics

Material	Housing	Aluminium-zinc alloy
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Contact characteristics

Type of contact		2NO+2NC Snap action
Thermal current I _{th}	A	10
IEC/EN 60947-5-1 designation		A300 Q300
Rated insulation voltage U _i	V	440
Rated impulse withstand voltage U _{imp}	kV	4
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	1
		lbin	0.74lbft
Cable connection			Self-releasing screw terminal
Cable entry			1 x M20

Operations

Mechanical life	cycles	>10000000
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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

Certifications and compliance

Compliance	EN 60447.
	IEC/EN 60204-1
	IEC/EN 60947-1
	IEC/EN 60947-5-1

Certificates	EAC
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ETIM classification

ETIM 8.0

EC001258 - Foot
switch