

Product designation	Two pedal, left pedal with free actuation and right pedal with safety lever - left open right with cover
Product type designation	KRD004

**General characteristics**

Material	Housing	Aluminium-zinc alloy
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**Contact characteristics**

Type of contact	2NO+2NC Snap action	
Thermal current I <sub>th</sub>	A	10
IEC/EN 60947-5-1 designation	A300 Q300	
Rated insulation voltage U <sub>i</sub>	V	440
Rated impulse withstand voltage U <sub>imp</sub>	kV	4
Short-circuit protection with fuse	Class/A	10 gG fuse
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**

FOOT SWITCH, K SERIES, TWO PEDALS, LEFT PEDAL WITH FREE ACTUATION AND RIGHT PEDAL WITH SAFETY LEVER, METAL BODY, LEFT OPEN, CONTACTS 1NO+1NC SNAP ACTION. RIGHT CLOSE, CONTACTS 2NO+2NC SNAP ACTION

ETIM 8.0

EC001258 - Foot switch