

## FOOT SWITCH, K SERIES, ONE PEDAL, WITH PEDAL ACTUATOR BLOCK, METAL BODY, OPEN. CONTACTS 1NO+1NC SNAP ACTION



One pedal, with

Product designation pedal actuator lock - open Product type designation **KR120** General characteristics Material Aluminium-zinc Housing alloy Contact characteristics 1NO+1NC Snap Type of contact action Thermal current Ith Α 10 IEC/EN 60947-5-1 designation A300 Q300 440 Rated insulation voltage Ui ٧ kV Rated impulse withstand voltage Uimp Short-circuit protection with fuse Class/A 10 gG fuse IEC Conventional free air thermal current Ith 10 Resistance per pole (average value)  $m\Omega$ <10 Mechanical features Tightening torque (Max) Contact terminals Nm 1 0.74lbft Ibin Self-releasing Cable connection screw terminal 1 x M20 Cable entry Operations >10000000 Mechanical life cycles Ambient conditions Temperature Operating temperature °C -25 min °C +70 max Storage temperature °C -40 min °C +70 max Resistance & Protection IP degree **Terminals IP20** Body housing IP54 Pollution degree 3

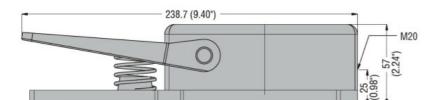
**Dimensions** 

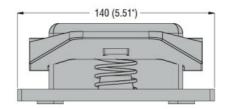




**ENERGY AND AUTOMATION** 

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## 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