



REED MAGNETIC POSITION SENSOR KM-250 “ARTOL” type300



Description

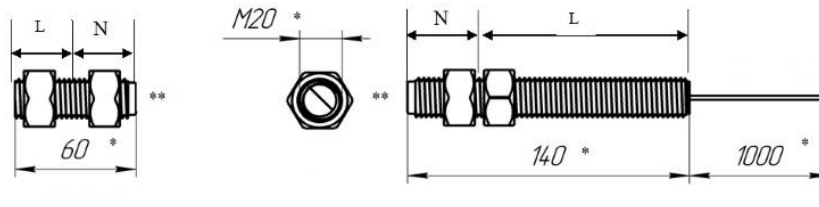
Sensor KM-250 “ARTOL” type300 is designed for switching AC circuits in control systems, locks, structural elements of buildings and structures for the opening or displacement with generation of a signal by switching of AC circuits.

Sensor is designed for switching AC circuits with voltage up to 250 V.

ATTENTION: Sensor KM-250 “ARTOL” type300 is designed to work only in AC circuits of 50/60 Hz!

Dimensions

Dimensions in mm



Enclosure of the position sensor KM-250 “ARTOL” type300 is made of stainless steel.

Electrical characteristics

Switching current	≤3,0A
Switching voltage	≤250V AC 50/60 Hz
Switching power max	500W,VA (active, inductive load)
Dimensions	Sensor - 140mm Magnet - 60mm
Weight	Sensor - 0,1kg Magnet - 0,05kg
Operating temperature	-50...+85°C
Humidity	100%

Sensor Magnet	KM-250-NO “ARTOL” 300 normally open contact	KM-250-NC “ARTOL” 300 normally close contact
	Contacts of the sensor on non-magnetic surfaces: close ≤20mm open ≥35mm	Contacts of the sensor on non-magnetic surfaces: close ≤30mm open ≥15mm