

LINEAR SOLENOIDS

Valve Actuator D51

41050023

Valve Actuators are linear solenoids with short stroke travels and high magnetic forces for precise switching of valves.



The valve actuator is based on the force effect exerted on ferromagnetic bodies in the magnetic field. The electrical energy is converted into mechanical kinetic energy. The armature is reset by spring, weight or magnetic forces.

The valve actuator is available in different versions and tested according to DIN VDE 0580/07.2000.

DESCRIPTION	VALUE
Duty cycle	100 %
Power consumption	16 W
Stroke	4 mm
Initial force	40 N
Nominal voltage	24 V
End force	75 N
Return spring	No
Dimensions (length, width, height)	58 x 50 x 50 mm
Length	58
Width	50
Height	50
Design	No
Protection class	IP 65
Thermal class	B 130
Connection	Plug
Solenoid weight	600 g

Armature weight	80 g
Special Features	Flange on the pressure side
Product Line	Valve Actuator Solenoid

CONTACT

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/linear-solenoids/41050023>