

LINEAR SOLENOIDS

High Power Linear Solenoid LHS090

LHS0900009

High power solenoids of the LHS series are solenoids with strong holding forces. They are delivered with a horizontal characteristic curve. The armature is led on both sides with maintenance-free precision bearings. This results in a very high resistance to wear, granting consistent solenoid performance throughout a long service life. The LHS high performance solenoids are available in different versions.



DESCRIPTION	VALUE
Duty cycle	100 %
Power consumption	51.9 W
Stroke	25 mm
Initial force	70 N
Nominal voltage	24 V
End force	230 N
Return spring	No
Dimensions (length, width, height)	111 x 90 x 90 mm
Length	111
Width	90
Height	90
Design	No
Protection class	IP 54
Thermal class	F 155
Connection	Plug
Solenoid weight	4600 g
Armature weight	950 g
Product Line	High Power Linear Solenoids

CONTACT

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/linear-solenoids/lhs0900009>