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INDUSTRIAL PRODUCT DATASHEET

DC framework solenoid HCNE1-0520

The HCNE1-0520 12-Volt DC framework solenoid provides quiet, durable actuation for vending machines, door locks, and robots.

SKU	UPDATED	PRICE
311070000	2024-08-09 02:15:16	$5.95(Excl. VAT)



Overview



The HCNE1-0520 is a 12-Volt DC framework solenoid designed for reliable operation in vending machines, automatic door locks, and robotics. Its low-friction design with an E ring and rubber gasket ensures mute operation, long life, and stable performance.

Key Features

This 12-Volt DC framework solenoid is great for projects! These types of solenoid are often used for automatic door locks,vending machines,robot etc. However, they work great for almost any project requiring a DC solenoid.

Features

- Easily fixed and connected
- Temperature stability, long product life and ensure good performance
- E ring and rubber gasket make the operation of the solenoid valve mute
- Low friction to ensure high efficiency and extend the life of
- Simple and reliable design

Application Ideas

- Vending machines, ticket vending machines,money exchange machine
- Office equipment: fax machines, punch card machines, copiers, typewriters, cash registers, plotters
- Transport equipment: automatic door locks, safety belt lock, automotive solenoid valve, parking facilities
- Appliances: tape recorder, video recorder, keyboard, automatic knitting machine, karaoke machine
- Other: packaging machine, robot, farming equipment, stamping equipment, alarm, water solenoid valve

Specifications

- Operating conditions:
- Operation temperature: -5°C to 40°C , the solenoid valve will not solidified.
- Operating humidity: 45% to 85%, the solenoid valve will not solidified.
- Storage temperature: -40°C to 75°C in between, the solenoid valve will not solidified.
- Storage Humidity: 0% to 95%, the solenoid valve will not solidified.

Documents

Please visit our **wiki** page for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our forum.

Product Gallery





Compliance & Logistics

HSCODE	8481804090

Resource Links

- https://www.seeedstudio.com/DC-framework-solenoid-HCNE1-0520-p-1043.html
- Wiki

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