

## SEN-MAG25N

## Electromagnet module with 25 N adhesive force



This electromagnet is suitable for smaller projects (e.g. in automation, microcontrollers or robotics). At 5 V, it generates a force of approx. 25 N (approx. 2.5 kg).



MAIN FEATURES	
Electromagnet	pure copper coil on iron core
Adhesive force in mass	approx. 2,5 kg (at 5V)
Application areas	Robotic, Microcontroller, Automation
Compatible with	Raspberry Pi (with AD-converter), Arduino. etc
Special features	low power consumption and rest magnetism, iron shell, strong adhesion
Dimensions	40 x 20 x 19 mm
Items delivered	SEN-MAG25N

FURTHER SPECIFICATIONS	
Voltage supply	3.3 - 5 V
3 Pins GND VCC SIG	Ground Voltage supply Signal
Control of magnet function	high and low level signal on signal pin
Mounting screw	M3 *6 Screw
Working current	< 350 mA @ 3.3 V < 500 mA @ 5 V

FURTHER DETAILS	
Article No.	SEN-MAG25N
EAN:	4250236820040
Customs Tariff No.	8473302000