THE MEANS TO BUILD

5 V relay module · 1 channel

TECHNICAL SHEET / PX-RELAY1

Lets a board switch a lamp, pump or fan on its own power supply.

Technical specifications

Manufacturer	Shenzhen Keyes DIY Robot Co., Ltd.
Manufacturer reference	1601843431857-KS6062
Coil	5 V
Relay	SRD-05VDC-SL-C
Channels	1
Housing	none / aucun
Compatibility	5 V coil, SRD-05VDC-SL-C relay, screw terminals for the switched circuit. For low-voltage loads (12 V pumps, LED strips, fans). Mains voltage needs an enclosure and a qualified adult.

Integration notes

Start with a low-voltage bench setup. Confirm connector orientation, header population and supply requirements before making connections. Keep a wiring diagram and change one connection at a time.

Reference and use

Confirm wiring and power before assembly. Reference sheet, not assembly certification.
https://prototypex.org/catalog/RELAY1