Aktuator and motor wiring harness

Wiring hardness with switch for driving DC motor and actuator back and forth. 1 meter cable on input and output.



Wiring hardness with switch, that is used for driving a DC motor or actuator back and forth. As both plus and minus have to swap when driving back/forth, you cannot use a standard switch, but have to use a 2-pole switch. This switch also rests in the middle, and the motor simply stops when the switch is released.

There us 1 meter cable on the input and output. The black and red cable is to the power supply, and the blue wires goes to the motor / actuator.

Note that you should not use this for motors, that reach high rpm, as change of direction will force the motor to stop immediatly, which can ruin the motor and harness.

Rubber cap

The cap consists of a frame, rubber top and a rubber gasket for the mounting surface. When the cap is placed on the switch, it becomes water and dust proof.

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Buy online at www.matronics.eu/613069

Specifications

Max current 20A Max voltage 28V

Cables 1 meter in, 1 meter out

Product overview

Momentary (On)/Off/(On)



SKU 613069





Standard - On/Off/On



SKU 613070

Product pictures





