

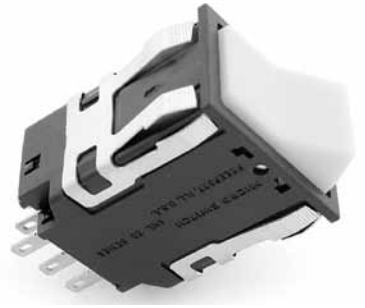


THE DATASHEET OF
2TP8-50



MICRO SWITCH™

Rocker Switches Line Guide



Miniature switches. Maximum value. Honeywell Sensing and Control (S&C) offers an unprecedented lineup of full-size, miniature, and subminiature rocker switches. But an impressive product line is only one part. We bring to bear engineering expertise and application knowledge no other company can offer.

That means we deliver switches with a variety of aesthetic and functional options: various circuit configurations, ac and dc ratings, industry-standard dimensions, and snap-in mountings. Additionally, we offer one-or-two-pole switches in numerous single throw and double throw maintained and momentary circuits. That's why we're unparalleled as the gold standard and unquestioned as your best value.

FEATURES

POWER-DUTY ROCKER SWITCHES

AML Series.

Features: 2- or- 3-position operating action • Available with one or two lamps or nonlighted displays • Housings have black paddles and bezels • Lighted or non-lighted covers for switch housings • Terminals are 0.110 in by 0.020 in, or 0.025 in by 0.025 in • Silver or gold contacts • Available with or without diode protection for LEDs • Lamp circuit independent of switch circuit • Toggle type rocker operators permanently installed in rectangular housings • Lamps furnished installed or ordered separately

Benefits: AML features innovations designed by industrial designers to achieve the best balance of human factors and aesthetic appearance. Operator height, bezel size, and the compatibility of rectangular shapes blend with other components to harmonize the panel. Potential applications include industrial machinery and equipment, commercial aviation, construction equipment, test instruments, agricultural machinery, process control, and medical instrumentation

TP Series.

Features: 2- or- 3-position operating action • Various button colors • One-, two-, and four-pole circuitry • Flush panel and above panel mounting • Dust and splash-proof sealed • Silver or gold contacts • Wide operation temperature range • UL recognized, CSA certified, CE approved

Benefits: Can be provided with or without buttons. Available as a flush or panel mount. Large selection of rocker colors, circuitries, and electrical terminations. Versions available with silver or gold contacts to meet a variety of electrical load requirements. Potential applications include industrial machinery and equipment, commercial aviation, construction equipment, test instruments, agricultural machinery, process control, and medical instrumentation

MICRO SWITCH™ Rocker Switches Line Guide



Take Action...

...to turn something on or off, sound an alarm, initiate a new procedure or just about anything else you can dream up. Honeywell S&C rocker switches meet the needs of a wide variety of industries — including yours.

Power-duty Rocker Switches

	AML Series	TP Series
Housing type	non-lighted, rectangle 1 lamp circuit, rectangle 2 lamp circuits, rectangle	non-lighted, rectangle
Circuitry	SPST, SPDT, DPST, DPST, 4PDT	SPST, SPDT, DPDT
Action	2 position, 3 position	2 position, 3 position
Mounting	snap-in panel	flush mount; above panel mount
Termination	solder, quick connect, printed circuit, push-on	screw
Contacts	silver, gold	silver, gold
Light (if applicable)	incandescent (no lamp installed); incandescent 6 V, 14 V, 28 V; neon	—
LED/neon color	red, yellow, green	—

Warranty. Honeywell warrants goods of its manufacture as being free of defective materials and faulty workmanship. Honeywell's standard product warranty applies unless agreed to otherwise by Honeywell in writing; please refer to your order acknowledgement or consult your local sales office for specific warranty details. If warranted goods are returned to Honeywell during the period of coverage, Honeywell will repair or replace, at its option, without charge those items it finds defective. **The foregoing is buyer's sole remedy and is in lieu of all warranties, expressed or implied, including those of merchantability and fitness for a particular purpose. In no event shall Honeywell be liable for consequential, special, or indirect damages.**

While we provide application assistance personally, through our literature and the Honeywell web site, it is up to the customer to determine the suitability of the product in the application.

Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this printing. However, we assume no responsibility for its use.

For more information about Sensing and Control products, visit www.honeywell.com/sensing or call +1-815-235-6847. Email inquiries to info.sc@honeywell.com

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 **WARNING**
PERSONAL INJURY

- DO NOT USE these products as safety or emergency stop devices or in any other application where failure of the product could result in personal injury.

Failure to comply with these instructions could result in death or serious injury.

 **WARNING**
MISUSE OF DOCUMENTATION

- The information presented in this catalogue is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

Failure to comply with these instructions could result in death or serious injury.

Honeywell

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