

MICRO SWITCH™ V15W Series Watertight Miniature Basic Switch

Product Nomenclature



For example, a **V15W-DZ200A02-AW1** part number would define a MICRO SWITCH™ V15W Series watertight miniature switch with a standard straight lever/pivot far from plunger, 4,8 mm x 0,8 mm quick connect terminals, SPDT circuitry, 200 g operating force, metric mounting holes, gold-plated contacts, and 0.1 A 125/250 Vac electrical rating



Switch Type	Terminals/Wiring	Circuitry	Operating Force	Lever Location	Lever Type	Mounting Holes	Contact Material	Electrical Rating (must be included)	Special Designator
MICRO SWITCH™ V-Basic	D 4,8 mm x 0,8 mm	Z SPDT	050 50 g max.	No lever	Pin plunger	Metric (Ø 3,1 mm)	Standard silver alloy	W1 0.1 A, 125/250 Vac 0.1 A, 30 Vdc	A special designator code is used to indicate some non-standard feature such as a special actuator, wire color, wire length, connector, etc. Review product specification to determine the nature of the non-standard feature. This code will consist of up to three alphanumeric characters. A blank designates no difference from standard listing.
Standard	E 4,8 mm x 0,5 mm	P SPNO	100 100 g max.	A Lever pivot far from plunger	01 Short straight lever	K USA (Ø 2,9 mm)	A Gold-plated silver alloy	W2 6 A, 125/250 Vac 5 A, 30 Vdc	
V15W Watertight Switch	W 300 mm long wires ¹	C SPNC	150 150 g max.	B Lever pivot near plunger	02 Standard straight lever			W3 10 A, 125/250 Vac ² 5 A, 30 Vdc ²	
	S Special		200 200 g max. ² 300 300 g max. ²		03 Long straight lever 04 Simulated roller lever 05 Roller lever 06 Long roller lever 99 Special				

¹ Electrical rating and wire type (standard)
W1: 24 AWG (0,20 mm²)
W2: 18 AWG (0,82 mm²)
W3: 16 AWG (1,31 mm²)

² 200 g and 300 g operate forces are the only forces allowed with the W3 electrical rating.

Not all combinations of model code are available.
Please contact your Honeywell provider/representative for assistance.