

# New Product Introduction: Sealed Subminiature Micro Switches, HD/HD1 Series

Honeywell is pleased to introduce the new Sealed Subminiature Micro Switches, HD/HD1 Series.

With a full range of global certifications including UL, cUL, ENEC, CQC, RoHS, the HD/HD1 Series offers a cost-conscious, reliable switching solution, ideal for high volume applications from commercial, medical or transportation environments.



## NEW PART NUMBERS

Product Name	Part Number	Description
Basic Switch	HD30S01C11AM	3A 125Vac, 12Vdc, UL 1007 20 AWG straight wires, SPNO circuitry, 130gf MAX operating force, simulated roller lever, no pillars
Basic Switch	HD110V01A12AR	0.1A 12Vdc, AVSS 0.3 24 AWG downward wires, SPNO circuitry, 130gf MAX operating force, pin plunger, right pillar
Basic Switch	HD20S01A01AM	3mA 12Vdc, UL 1007 20 AWG straight wires, SPDT circuitry, 130gf MAX operating force, pin plunger, no pillars
Basic Switch	HD20S20C04	3mA 12Vdc, 2.5mm x 2.5mm with 1.3mm diameter hole solder terminal, SPDT circuitry, 130gf MAX operating force, simulated roller lever, no pillars, side mount
Basic Switch	HD110V50A21	0.1A 12Vdc, clip terminals, SPNC circuitry, 130gf MAX operating force, pin plunger, no pillar

## ABOUT THE HD/HD1 SERIES

The sealed subminiature MICRO SWITCH HD/HD1 series, provides a cost-conscious switching solution to assist in hitting overall system-level costs and design goals in high volume applications, being compliant with a full range of global certifications including UL, cUL, ENEC, CQC, RoHS. Both represent reliable solution during the lifetime of the product, HD offering the advantage of the value-add options available for plug-and-play solutions, while HD1's slow-action mechanism enables a compact switch footprint and design.

For additional materials, please visit the [Subminiature Sealed Basic Switches webpage](#).