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Honeywell | Sensing and Control

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5000 Series Ultra Duty Pressure Switch with standard terminal

Actual product
appearance may vary.

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Product Specifications

Product Type	Pressure Switch
Electrical Termination	#8-32 screw
Contact Setting Range	35 psi to 75 psi ±6 psi
Standard Factory Set Points	35 psi, 40 psi, 50 psi, 60 psi, 70 psi, & 73 psi
Circuitry	SPST NO
Contact(s)	Silver alloy, gold plated
Proof Pressure	2000 psi
Burst Pressure	4000 psi
Operating Pressure	500 psi
Resistive Ratings	15 A, 6 Vdc; 8 A, 12 Vdc; 4 A, 24 Vdc
Inductive Ratings	1 A, 120 Vac; 0.5 A, 240 Vac
Standard Seal	Nitrile O-ring
Diaphragm	Polymide film
Temperature	-40 °F to 250 °F
Base	Steel
Cover Type	Glass reinforced polyester
Options	Base connector sizes, wire leads, NO/NO dual circuit and NC/NC dual circuit
Connector(s)	1/8-27 NPT male thread
Availability	Global
Series Name	5000

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