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ABOUT US -

Products > Switches > Pressure Switches > Standard Pressure Switches > 5000 Series > 83298

Overview

5000 Series Ultra Duty Pressure Switch with standard terminal. These switches sense a change in the pressure, opening or closing an electrical circuit when the designated set point is re View More

Technical Specifications

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Operating Pressure	500 psi	Product T	Product Type		9
Connector(s) 1/8-27 NPT		Contact		10 psi to 35	
Standard	10 psi, 12 psi, 15 psi, 20 psi, 30 psi, & 35 psi	Setting Ra	ange	psi ±4 ps	;i
Factory Set Points		Electrical Terminatio	on	#8-32 so	crew
Circuitry	SPST-NO	Contact(s)		Silver alloy, gold plated	
Proof Pressure	2000 psi	Burst Pressure		4000 psi	
ocuments)		View documen [:]	ts in:	English	•
ocuments			ts in:[English	<u> </u>
ITLE		DOCUMENT TYPE	LAI	NGUAGE	SIZE
HP, HE, MH, ME, LP, and LE Series Pressure Switches Datasheet		Datasheet	English		3MB
Pressure Switch Datasheet		Datasheet	English		120KB
Embedded Products in Hospital Applications		Brochure	English		5MB
Honeywell Pressure Switches HP-HE-ME-LP-LE Series Applications		Application Note	Eng	glish	1MB

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Product Features

- Stands up to extended duty applications
- Factory set, capable of field adjustment
- Direct acting blade gold-plated contacts
- No dead band
- Kapton diaphragm for compatibility with a variety of fluids •
- Various electrical connections and terminations .
- Optional rubber boot

Applications



view all 83298 literature



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- Engine transmission
- Hydraulics and brakes
- Power steering
- Fuel pressure
- ABS brakes
- Cruise control
- Oxygen concentrators
- Dental air
- Embalming equipment
- Generators/compressors
- Pool/spa water pressure

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