Compact Pressure Switch

Series CSK

Features

- Compact size
- Multiple electrical connections
- Single pole single throw, floating contact
- ► Factory preset or field adjustable
- > 20-120 psi to 1000-3000 psi

Applications

- Hydraulic power units
- General industrial applications
- Pneumatic systems
- Machine tools
- Factory automation



General Specifications*

Accuracy:	+/- 4% of full set point range		
Switch:	SPST; Creep action (floating contact)		
Wetted Parts:	Nitrile (Optional Viton & EPDM) Diaphragm; Zinc plated steel fitting		
Electrical Connection:	Free Leads – 18" 1/4 inch spade Leads with Deutsch 2 pins		
Enclosure Ratings:	Switch sealed IP65 except exposed terminals		

^{*} See product configurator for additional options.

Process Connection:	1/4" NPT 1/8" NPT 7/16-20 SAE G 1/4 9/16-18 SAE	
Temperature Range:	-20°F to 180°F (-29°C to 82°C)	
Adjustment Instructions: Pressure Setpoint:	Turn 1/8" allen wrench adjustment screw clockwise to increase pressure; counterclockwise to decrease pressure	
Shipping Weight:	0.15 lbs (0.07 Kg.)	

Wiring Code

CONTACTS	FREE LEADS	1/4 SPADE	DEUTSCH RECEPTACLE
Normally Open	Black	2	PIN B
Common	Black	1	PIN A
Normally Closed	Black	2	PIN B



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