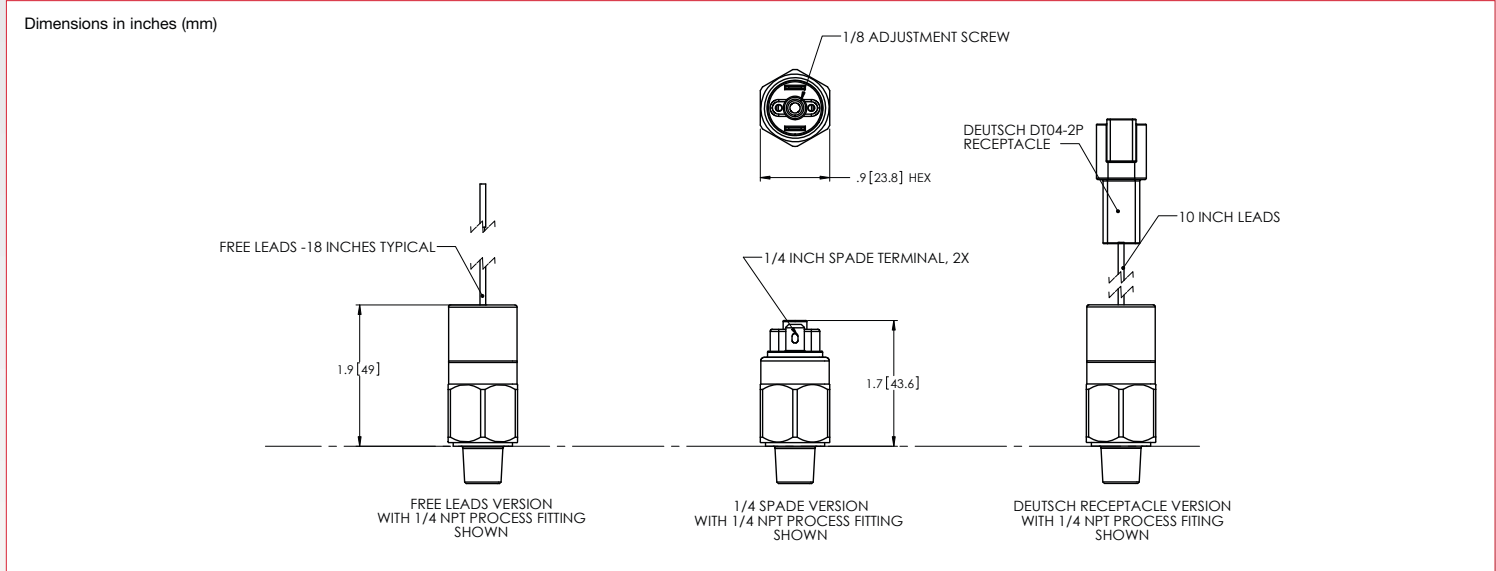


Compact Pressure Switch

Series CSK

Technical Drawing



Product Configurator

Example CSK1 2 -1 3 -1 2 B

Base Model/Basic Configuration

CSK1	Field Adjustable
CSK2	Factory Set

Pressure Range

Range	Adjustable Range	Max. Proof Pressure
	psi (bar)	psi (bar)
2	20 – 120 (1.4 - 8)	9000 (600)
3	90 – 250 (6.2 – 17.2)	9000 (600)
4	250 – 950 (17.2 – 65.5)	9000 (600)
5	700 – 1900 (48.3 – 131)	9000 (600)
6	1000 – 3000 (68.9 – 206.8)	9000 (600)
Blank	Factory Set Only (CSK2)	

Limit Switch

-1	SPST, N.O.
-2	SPST, N.C.

Current Rating

1	8A/4A/2A @ 12 VDC/24 VDC/42 VDC
2	33 mA/16 mA/13 mA@12 VDC/24 VDC/30 VDC

Set Point

-XXX	Set point (not required for field adjustable)
R	Rising Pressure
F	Falling Pressure

Diaphragm Material

B	Buna-N
V	Viton
E	EPDM

Electrical Connection

1	Free Leads – 18"
2	1/4 Spades
3	Leads w/ Deutsch 2 pins DT04-2P

Process Fitting Size

-1	1/4" NPT
-2	1/8" NPT
-3	7/16-20 SAE
-4	G 1/4 (No O-ring)
-5	9/16-18 SAE

NOTE: Depending on the rate of change in pressure for certain applications, an intermittent condition may occur across the set point.

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CONTROL PRODUCTS

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