



# FEATURES / BENEFITS

- Adjustable pressure ranges up to 5000 psi
- Suitable for high proof pressures (9000 psi)
- Robust zinc plated housing sealed to IP 65
- Industry standard Din 43650 A electrical connection
- Mechanical life in excess of 1,000,000 cycles

# 3/32" Allen Wrench Adjustment Screw 50 2.0 50 2.0 STEEL 12L14 (OPTIONAL 316SS) PLATING: CLEAR ZINC TRIVALENT [29] 1.13 0.5

### **SPECIFICATIONS**

MECHANICAL	
Set Point Ranges	30–5000 psi
Repeatability	+/- 2% FS
Maximum Overpressure	9000 psi
Mechanical Life	1,000,000 Cycles
Temperature range	-20–180° F



### **PHYSICAL**

Housing Material	Zinc Plated Steel
Diaphragm	Nitrile (other options available on request)
Pressure Port	1/4" NPT Male
Environmental Protection	IP 65
Electrical Connection	Din 43650 A
Weight	0.41 lbs

## **ELECTRICAL**

Switch Type	SPDT Snap Action
Current Rating	5 A 12/24 VDC - 125 VA
	3 A 250 VAC

	Model Number	-	Part Number	-	Adjustment Range	-	Average Differential	
	210HP-4-4M-C-HC	-	D31000	-	30-120 psi	-	9–20 psi	
	210HP-5-4M-C-HC	-	D31001	-	75–300 psi	_	12–36 psi	
	210HP-6-4M-C-HC	-	D31002	-	300-1200 psi	-	69-80 psi	
	210HP-7-4M-C-HC	-	D31003	-	1000–3000 psi	-	180–360 psi	
	210HP-8-4M-C-HC	-	D31004	-	2000–5000 psi	-	200–400 psi	
71								

Kontakt für Rückfragen aus Deutschland, Österreich und Schweiz:

