

GENERAL

Fluid Air or neutral gas, filtered, lubricated or dry
Maximum allowable pressure (MPA) 16 bar
Control range 0 - 10 bar
Fluid temperature -10°C to +60°C
Max. speed 60 cycles per minute
Hysteresis 0,2 bar at the beginning of control range
Mechanical service life 10⁶ contacts
Mounting positions All positions

CONSTRUCTION

Body Steel
Seals FPM (fluoroelastomer)
Pressure set By set screw

ELECTRICAL CHARACTERISTICS

Max. switched voltage 48 V CC
Max. switched current 0,5 A
Electric contact Plated silver



SPECIFICATIONS

designation	control range (bar)	maximum allowable pressure (MAP) (bar)	catalogue number
Diaphragm pressure switch, NC, adjustable, pneumatic connection	G 1/8	1 - 10	16
	G 1/4		
			34900049

DIMENSIONS (mm), WEIGHT (kg)



weight
0,065

