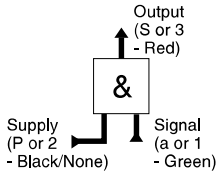


For Mounting On 3 Port Subbases

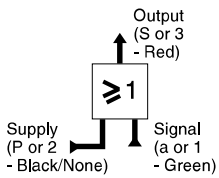
AND Element



PLLC10

Part Number	Description
PLLC10	Less Base

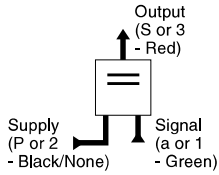
OR Element



PLKC10

Part Number	Description
PLKC10	Less Base

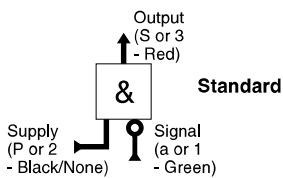
YES Element



PLJC10

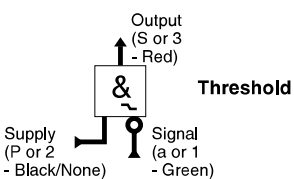
Part Number	Description
PLJC10	Less Base

NOT Elements



PLNC10

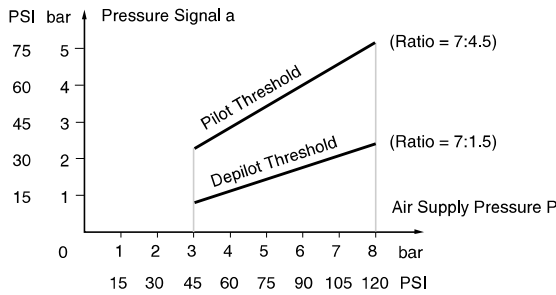
Part Number	Description
PLNC10	Less Base
PLNC12	PLNC10 on PZUA12 Subbase
PLND10	Less Base
PLND12	PLND10 on PZUA12 Subbase



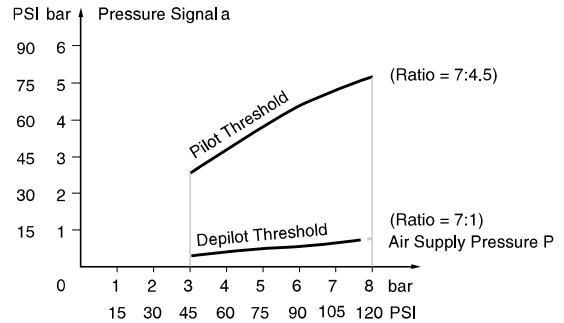
PLND10

Pilot and Depilot Pressures

PLN and PLJ - NOT and YES



PLND - Threshold NOT



Specifications

Air Quality

Standard Shop Air, Lubricated or Dry,
 40 µm Filtration

Cv (kv)

PLNC, PLJC, PLL & PLK	PLND
0.14 (1.8)	0.08 (1.0) .14 (1.8)

Flow rate at 90 PSI (6 bar) in SCFM (l/mn ANR)

PLNC, PLJC, PLL & PLK	PLND
6.4 (180)	3.2 (90) 6.4 (180)

Materials

- Body Polyamide
- Poppet Polyurethane
- Seals Nitrile (Buna N)

Mounting

3-Port Subbase

Number of Operations with Dry Air at 90 PSI and 70°F – Frequency 1 Hz

PLL & PLK	PLNC / PLJC
100 Million	10 Million

Operating Positions

All Positions

Operating Pressure

40 to 115 PSIG (3 to 8 bar)

Ports

Standard: 5/32" Instant for Semi-Rigid Nylon or Polyurethane Tube
 10-32 UNF Available

Response Time

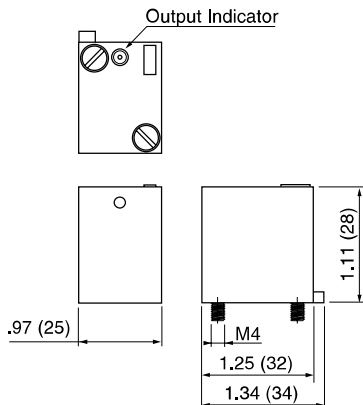
2 to 3 msec

Temperature

Operating
 32°F to 122°F (0°C to +50°C)
 Storage
 -22°F to 140°F (-30°C to +60°C)

Dimensions

PLKC10, PLLC10



PLNC10, PLND10, PLJC10

