

Pneumatic Proximity Switch

Technical information

Pressure range: 2 - 6 bar

Temperature range: -15°C...+60°C (Subject to removal of moisture)

Mounting: M4 thread or strap retainer

Sensing: Non contact sensing, see instructions for actuating distances

Protection class: IP40 when connected

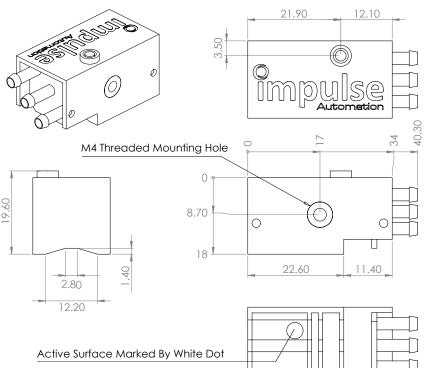
Operating medium: 5 micron filtered, clean dry non-lubricated compressed air

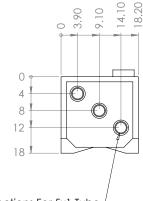


Symbol	Description	Tube connection	Order code
			22.24.222
	Pneumatic proximity switch 3/2 way normally closed barbed connection	5mm od x 3mm id	33.21.326

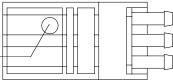
Dimensional drawings

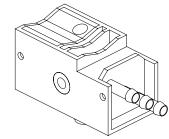
The pneumatic position sensor is a 3 way normally closed valve with contact free actuation. This position transmitter can be actuated either by the magnetic piston of a pneumatic cylinder, or by FE (iron). This device can be mounted on any round cylinder by means of a mounting strap suitable for cylinders 8 to 100mm in diameter. For other applications, the M4 threads on either side of the housing can be utilised.





3 x Nipple Connections For 5x1 Tube

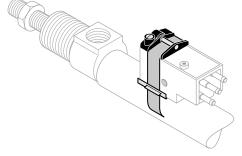




Accessories

Mounting strap for cylinder diameter 8mm - 100mm

Order code: 33.006



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