

Media: air
 Pressure range: 2 to 8 Bar max
 Media temperature: +50°C max
 Ambient temp: -10°C to +50°C max
 Mounting: any position
 Weight (including coil): 665,770,1045g
 Exhaust: 1/2

5/2 & 5/3 Aluminium

1/2 BSP Width 34mm
 5/2 S/RETURN 5/2 & 5/3 D/ACTING
 2 – 10 Bar
 TYPE PU52004

5/2 Way Spring Return PU52004S Series



Ø Port BSP	Ø Orifice (mm ²)	Pressure Rating (Bar) ΔP		Max Working	Part Number
		Min	Max		
1/2	70	2	8	10	PU52004S + voltage



5/2 Way Double Acting PU52004D Series



Ø Port BSP	Ø Orifice (mm ²)	Pressure Rating (Bar) ΔP		Max Working	Part Number
		Min	Max		
1/2	70	2	8	10	PU52004D + voltage



5/3 Way Double Acting PU53004D Series



Ø Port BSP	Ø Orifice (mm ²)	Pressure Rating (Bar) ΔP		Max Working	Part Number
		Min	Max		
1/2	54	2	8	10	PU53004D + voltage



OPTIONS

IP65 Coil & Connector PG9 – DIN 43650 A & manual over ride (option flying lead wire coil)
 NPT Thread
 ATEX 22001EX Coil: ATEX EExmIIT4 II 2G & 2D IP65 T130°C (PU520D and PU530D require 2 coils)
 PU530X Exhaust Centre or PU530Y pressure centre
 MF520 Manifold c/w Gaskets and Fixing Kit (cost is per station Ref: MF520-04 X Number of stations 2-12)

ELECTRICAL DATA

Voltage (-10% + 15%) Continuous duty 100%	Coil	Power Consumption		Insulation class	Enclosure	Electrical connections
		Inrush	Holding			
~ 24 – 48 - 110 - 230 (50 or 60 Hz)	22001	7.6 VA	6 VA	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
= 12 - 24 – 48 - 110 (DC)		4.5 Watts				

CONSTRUCTION

Body: Anodised Aluminium
 Tube and internal parts: Stainless steel
 Seals and gaskets: NBR
 Moulded coil: Resin

OVERALL DIMENSIONS

