

Media: air – Inert Gas
 Pressure range: 1.5 to 10 Bar max
 Media temperature: 50°C max
 Ambient temp: -10°C to +50°C max
 Mounting: any position
 Seals: NBR
 Opening & Closing: 50mSec Max
 Weight: 305g & 390g
 1/4 Exhaust

Namur Mount

1/4

NORMALLY CLOSED

3/2-5/2 S/RETURN + D/ACTING

1.5 – 10 Bar

TYPE CY525



5/2 Way Spring Return CY520S Series

Ø Port BSP	Ø Orifice mm	Pressure Rating (Bar) ΔP		Max Work	Part Number	
		Min	Max			
1/4	6.7	1.5	8	10	CY52502S + voltage	

5/2 Way Double Acting CY520D Series

Ø Port BSP	Ø Orifice mm	Pressure Rating (Bar) ΔP		Max Work	Part Number	
		Min	Max			
1/4	6.7	1.5	8	10	CY52502D + voltage	

OPTIONS

IP65 Coil & DIN Connector PG9 – DIN 43650 B
 3/2 Mounting plate adaptor
 NPT Thread
 ATEX 22001EX Coil: ATEX EExmIIT4 II 2G & 2D IP65 T130°C

ELECTRICAL DATA

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

CONSTRUCTION

Body: Anodised Aluminium Exhaust 1/4 BSP
 Tube and internal parts: Stainless steel
 Seals and gaskets: NBR
 Moulded coil: Resin

OVERALL DIMENSIONS

