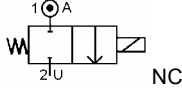


Media: air – water – gas – light oil - vacuum
 Pressure range: 0 to 400 bar max
 Media temperature: +100° C max
 Ambient temperature: -10° C to +50° C max
 Media viscosity: 40 centistokes max
 Mounting: any position
 Weight (including coil): 550 g
 Opening or closing time: 20 mSec max



2/2 Stainless


N/Closed
 2 WAY DIRECT ACTING
 TYPE WI



PRESSURE

Ø Port	Ø Orifice (mm)	Flow Rate		Pressure Rating (bar)		Seals	Max Media Temp °C	Part Number	List Price
		Cv	Ltr/min	Min ΔP	Max ΔP				
1/8 BSP or 1/4 BSP	0.5	0.15		0	400	VOLTALEF	150	Z50010 + port + voltage	£858.00
	0.7	0.25		0	300	PTFE	100	WP0.7H8 + port + voltage	£287.90
	0.6	0.2		0	200	EPDM FKM	100	W0.6H30 + port +1 + voltage W0.6H20 + port +1 + voltage	£151.11
	0.8	0.3		0	120	EPDM FKM	100	W0.8H30 + port +1 + voltage W0.8H20 + port +1 + voltage	
	1.0	0.5		0	50	EPDM FKM	100	W1.0H30 + port +1 + voltage W1.0H20 + port +1 + voltage	£145.64
	1.2	0.67		0	40	EPDM FKM	100	W1.2H30 + port +1 + voltage W1.2H20 + port +1 + voltage	
	1.5	0.95		0	30	EPDM FKM	100	W1.5H30 + port +1 + voltage W1.5H20 + port +1 + voltage	
	2.0	1.6		0	13	EPDM FKM	100	W2.0H30 + port +1 + voltage W2.0H20 + port +1 + voltage	
	2.5	2.3		0	13	EPDM FKM	100	W2.5H30 + port +1 + voltage W2.5H20 + port +1 + voltage	
	3.0	3.0		0	10	EPDM FKM	100	W3.0H30 + port +1 + voltage W3.0H20 + port +1 + voltage	
	4.0	5.0		0	5	EPDM FKM	100	W4.0H30 + port +1 + voltage W4.0H20 + port +1 + voltage	
	5.0	7.0		0	3	EPDM FKM	100	W5.0H30 + port +1 + voltage W5.0H20 + port +1 + voltage	
6.0	9.7		0	2	EPDM FKM	100	W6.0H30 + port +1 + voltage W6.0H20 + port +1 + voltage		
3/8 1/2	12.0	30		0	0.5	NBR EPDM FKM	100	W12H10 + port +1 + voltage	

OPTIONS

IP65 Coil + Connector PG9 – DIN 43650 A
 NPT Thread
 Explosion Proof Enclosure ATEX II 2 G/D EexdIICT6, IP65 85°C (Ambient T° from -20°C to +40°C) 
 PTFE Seals

Included
 +£23.68
 +£199.33
 +£22.55

ELECTRICAL DATA

Voltage (-10% + 15%) Continuous duty 100%	Coil Size	Power		Insulation class	Enclosure	Electrical connections
		Inrush	Holding			
~ 24 - 48 - 110 - 230 (50 or 60 Hz)	40	48 VA	24 VA	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
= 12 - 24 - 48 (DC)		14 - 20 Watts				

CONSTRUCTION

Body: 316L Stainless steel
 Tube and internal parts: Stainless steel
 Seals and gaskets: PTFE
 Moulded coil: Resin (special low temperature version)

REPAIR KIT

Coil	40 + voltage
Complete plunger + O' rings	KIT + valve part number

OVERALL DIMENSIONS

