Media: air – water – gas – light oil - vacuum

Pressure range: 0 to 100 bar max Media temperature: +100 °C max

Ambient temperature: -10 ℃ to +50 °C max

Media viscosity: 40 centistokes max

Mounting: Coil upright Weight (including coil): 580 g

Opening or closing time: 20 mSec max



2/2 Stainless

NORMALLY CLOSED 2 WAY DIRECT ACTING 0 - 100 Bar





	PRESSURE									
Ø Port BSP	Ø Orifice (mm)	Flow	Pressure Rating (bar) ∆P							
		Kv Ltr/min	Min	Max	Seals	Part Number	ļ			
1/4	2.5	2.3	0	100	FKM	EN52080-25 + voltage				

OPTIONS

IP65 Coil + Connector PG9 - DIN 43650 A

NPT 1/4 Thread PTFE Seals

Explosion Proof Enclosure ATEX II 2 G/D EexdIICT6, IP65 85°C (Ambient T° from -20°C to +40°C)



	ELECTRICAL DATA							
Voltage (-10% + 15%) Continuous duty 100%		Coil	Power Consumption		Insulation	Enclosure	Electrical	
			Inrush	Holding	class	Eliciosure	connections	
~	12 - 24 - 48 - 110 - 230 (50 or 60 Hz)	31037	48 VA	24 VA		IP 65	3 spades DIN 43650	
=	12 - 24 – 48 – 110 (DC)		14 - 20 Watts		F 155℃	with connector	DIN 43030 DIN 40050 VDE 0110	

CONSTRUCTION

Body: Stainless steel

Tube and internal parts: Stainless steel

Seals and gaskets: FKM Moulded coil: Polyamide Static holding pressure 350 Bar

static holding pressure 330 bar				
REPAIR KIT				
Coil	31037 + voltage			
Complete plunger + O' rings	KIT + valve part number			
OVERALL DIMENSIONS				



