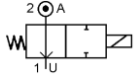


Media: air – water – gas – light oil - vacuum
 Pressure range: 0 to 20 Bar max
 Media temperature: 100°C max
 Ambient temperature: -10° to +50°C max
 Media viscosity: 40 centistokes max
 Mounting: any position
 Weight (including coil): 300 g
 Opening Closing time: 20 mSec Max



NO

2/2 Brass

1/8 – 1/4

NORMALLY OPEN

2 WAY DIRECT ACTING

0 – 20 Bar

TYPE 200201NO



PRESSURE

Ø Port BSP	Ø Orifice (mm)	Flow Kv L/min	Pressure Rating (Bar)			Part Number
			Min	AC Max 10 Watt Coil	DC Max 18 Watt Coil	
1/8	1.5	0.65	0	20	20	215201 + seal + 0180 + voltage
	2	1	0	16	16	220201 + seal + 0180 + voltage
	2.5	1.4	0	12	12	225201 + seal + 0180 + voltage
	3.5	2.1	0	5	5	235201 + seal + 0180 + voltage
1/4	1.5	1.2	0	20	20	215201 + seal + 0140 + voltage
	2	1.5	0	16	16	220201 + seal + 0140 + voltage
	2.5	2.2	0	12	12	225201 + seal + 0140 + voltage
	3.5	4.9	0	5	5	235201 + seal + 0140 + voltage
	4.5	6.2	0	3	3	245201 + seal + 0140 + voltage
	5.2	7.9	0	1.5	1.5	252201 + seal + 0140 + voltage

OPTIONS

IP65 Coil & Connector PG9 – DIN 43650 A
 High power 18 – 20 watt coil (higher DC pressure ratings)
 NPT Thread

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)	11630	26 VA	14 VA	F 155°C	IP 65 with connector	3 spades DIN 43650A DIN 40050 VDE 0110
= 12 - 24 - 48 - 80 - 190 (DC)	11630	10 Watts				
	31400	14 – 20 Watts				

CONSTRUCTION

Body: Brass
 Tube and internal parts: 304 stainless steel, armature 430F stainless steel
 Seals and gaskets: NBR (Optional EPDM or FKM)
 Moulded coil: Resin

REPAIR KIT

Coil	Coil size (11630 or 31400) + voltage
Complete armature assembly	SP + Valve Part Number -ARMATURE

OVERALL DIMENSIONS

