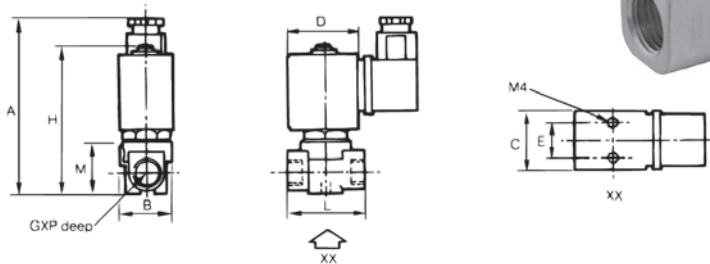
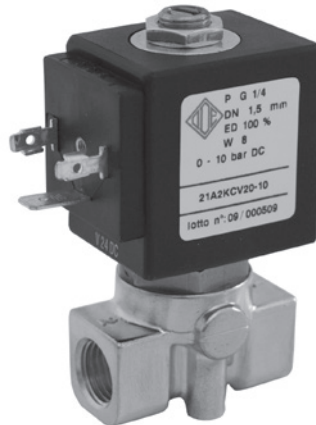


Solenoid Valves - Direct Acting

Connections: 1/4

Operation: Direct Acting 2/2 NC or NO



- ✓ Ex Stock
- ✂ UK Assembly
- ☎ Please Call Sales Office

Connection Size	A	B	C	D	E	F	G	M	P
1/4	91	28	52	55	16	78	41	28	7

2/2 Direct - Acting Solenoid Valves (For use with 8W Coil)							
	Orifice Size	Ø mm	Pressure Range (bar) Normally Closed		Pressure Range (bar) Normally Open		
			AC	DC	AC	DC	
			21A2KV25	✓	1/4	2.5	
21A2ZV25	✓	1/4	2.5	-	-	0 - 14	0 - 14
21A2KV30	✓	1/4	3.0	0 - 10	0 - 6	-	-
21A2ZV30	✓	1/4	3.0	-	-	0 - 10	0 - 10

2/2 Direct - Acting Solenoid Valves (For use with 12W Coil)							
	Size	Orifice Ø mm	Pressure Range (bar) Normally Closed		Pressure Range (bar) Normally Open		
			AC	DC	AC	DC	
			21A2KV25	✓	1/4	2.5	
21A2ZV25	✓	1/4	2.5	-	-	0 - 17	0 - 17
21A2KV30	✓	1/4	3.0	0 - 25	0 - 18	-	-
21A2ZV30	✓	1/4	3.0	-	-	0 - 15	0 - 15

Please specify coil voltage required when ordering. Price excludes coil - please order separately (see below).

8 and 12 Watt Coils			
		Voltage	Watt
BDA08012CS	✓	12V DC	8W
BDA08024CS	✓	24V DC	8W
BDA08024DS	✓	24V AC	8W
BDA08110DS	✓	110V AC	8W
BDA08223DS	✓	230V AC	8W
UDA12012CS	✓	12V DC	12W
UDA12024CS	✓	24V DC	12W
UDA12024AS	✓	24V AC	12W
UDA12110DS	✓	110V AC	12W
UDA12230AS	✓	230V AC	12W

Technical Data
Type of Construction
 Direct - Acting
 Normally closed or normally open

Line Media
 Non-aggressive liquids and gases, ie air, oil, water

Operating Pressure
 See table

Operating Temperature
 Ambient: -10°C to +55°C
 Fluid: -10°C to +140°C

Threads
 BSPP GAS Parallel ISO 228/1

Materials
 Body: Brass
 Other Parts: Stainless steel
 Seals: Viton

Mounting
 M4 mounting holes in body

Standard Voltages
 12VDC 24VDC
 24VAC 110VAC 230VAC (50Hz)

Protection Rating
 IP65 with connector
 - see pages 134-137

Power Consumption
 DC: 8W
 AC: Working 14 VA In rush 25 VA
 DC: 12W
 AC: Working 35 VA In rush 25 VA

Options
 Different voltages
 Bi-stable coils
 Different seals

Special Requests
 For assistance, contact our technical office or your local Camozzi distributor.



For Moulded Connectors
 See pages 136-137