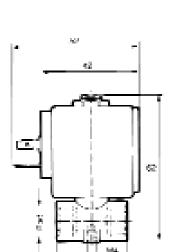
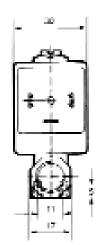
# Solenoid Valves - Direct Acting

Connections: 1/8, 1/4

Operation: Direct Acting 2/2 NC







Connection Sizes	Α	В	С	D	Е	F	G
1/8 - 1/4	17	62	30	30	42	52	5

#### Technical Data

#### Type of Construction

Direct - Acting Normally closed only

## Line Media

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

#### **Operating Pressure**

See table

# Operating Temperature

Ambient:  $-10^{\circ}$ C to  $+55^{\circ}$ C Fluid:  $-10^{\circ}$ C to  $+140^{\circ}$ 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

12V DC24V DC

24V AC110V AC230V AC

(50Hz)

## **Protection Rating**

IP65 with connector

- see pages 002/032-035

## **Power Consumption**

DC: 8W

AC: Working 14 VA In rush 25 VA

#### Options

Different voltages

Bi-stable coils

## Special Requests

For assistance, contact our technical office or your local Camozzi

distributor.

2/2 Direct - Acting Solenoid Valves								
		Orifice	Pressure Range (bar)					
	Size	ø mm	AC	DC				
21T1BV28-F	1/8	2.8	0 - 12	0 - 6				
21T2BV22-F	1/4	2.2	0 - 20	0 - 10				
21T2BV28-F	1/4	2.8	0 - 12	0 - 6				
21T2BV40-F	1/4	4.0	0 - 6	0 - 2				

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

8 Watt Coils		
	Voltage	
BDA08012CS	12V DC	
BDA08024CS	24V DC	
BDS08024AS	24V AC	
BDS08110AS	110V AC	
BDS08223DS	230V AC	



#### For Standard Connectors

See pages 2.00/032 and 033