

## **DESCRIPTION**

Solenoid valve 2 way normally closed direct acting poppet type

# **CONSTRUCTION**

Body Brass Armature tube Brass

Plunger and core AISI 430FR Springs AISI 302 Seal material FPM



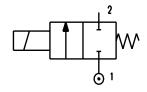
## **FEATURES**

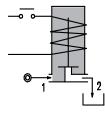
Maximum allowable pressure PS 50bar

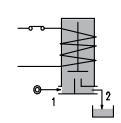
Maximum fluid viscosity 25cSt (mm<sup>2</sup>/s)

Ambient temperature: from -10°C to +80°C according to the second second

Ambient temperature: from -10°C to +80°C according to the coil Universal mounting position







	Connection G	Orifice mm		Differential pressure bar			Nominal power			Coil			Temp.
CODE				Min	Max		AC	VA	DC	Series	Width	Seal	range
2	ISO 228				AC	DC	Inrush	Holding	Watt				°C
W105AV15///	1/8"	1.5	0.06	0	14	3	12	8	6.5	3	22	FPM=V	-10 +140

② Coil

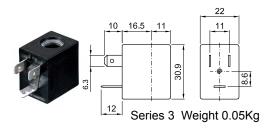




COILS	Alternating Current 50/60Hz (V)							Dire	ect Cur (V)	rent	Electrical	Connectors
2	12	24	48	110	220 230	240	380	12	24	48	connection	Connectors
Series 3 Width 22	30A	30B	30C	30D	30E	30F	30G	300	301	302	DIN 46244	PG9 code 10348000

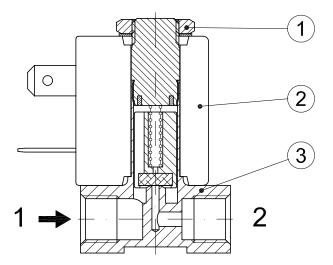
**DESCRIPTION** Class F insulation Voltage tolerance AC +15% -10% DC ± 10% **Protection class** IP65 with connector fitted IP00 without connector Continuous service ED100%

#### **OPTIONS Class H insulation** Cable attached Special coil voltage Special coil powers



### **SPARE PARTS LIST**

- 1. Coil fixing nut
- 2. Coil
- 3. Valve



### **OVERALL DIMENSION**

