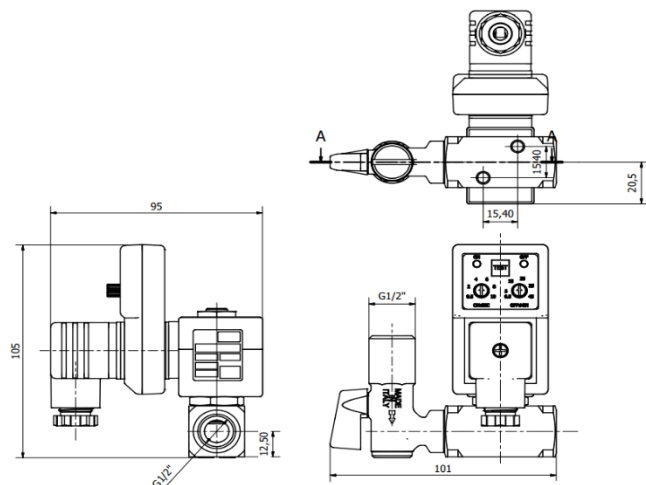




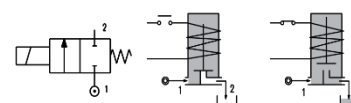
2/2 Serie R2SC Automatic Drain System

CODE	Connection	Orifice	Kv	Differential Pressure (bar)			Coil		Seal	Temp. Range
	G			Min	Max					
	ISO 228	mm	m³/h		AC	DC	Series	Width (mm)		°C
R2SCCDGV25/// Coil	G ½"	2.5	0.15	0	16	15	3000	30	FPM=V	-10 +160
R2SCCDGV30/// Coil		3.0	0.25	0	15	10				
R2SCCDGV35/// Coil		3.5	0.32	0	10	8				
R2SCCDGV45/// Coil		4.5	0.41	0	6	4				
R2SCCDGV25/// Coil		2.5	0.15	0	35	32	3600	36		
R2SCCDGV30/// Coil		3.0	0.25	0	25	24				
R2SCCDGV35/// Coil		3.5	0.32	0	20	19				
R2SCCDGV45/// Coil		4.5	0.41	0	14	13				

Coils

SERIE	Coil P/N	Voltage	Nominal Power			Electrical connection	Connectors
			AC VA Inrush	AC VA Holding	DC Watt		
Series 3000 Width 30mm	3001	24DC	-	-	10	DIN 43650A	On Demand
	300B	24 AC	15	12	-		
	300E	230 AC	15	12	-		
Series 3600 Width 36mm	3601	24DC	-	-	24	DIN 43650A	On Demand
	360B	24 AC	30	24	-		
	360E	230 AC	30	24	-		

Other voltages on request



DESCRIPTION

- Solenoid valve 2 ways, direct acting type.
- Manual ball valve with filter
- Timer: Ton 0.5-10 sec adjustable
Toff 0.5-45 min adjustable
- Electric plug: R413 012 09C

CONSTRUCTION

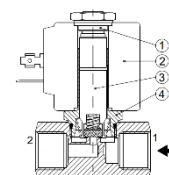
- Body: Brass CW614N
- Armature tube: Stainless steel Aisi 303
- Plunger and core: Stainless steel 430Fr
- Springs: Stainless steel Aisi 302
- Seal material: FPM

FEATURES

- Maximum allowable pressure: 45bar*
- Maximum fluid viscosity: 27cSt (mm²/s)
- Ambient temperature:
with class F coil -10°C +55°C
- Timer with LED indication for ON/OFF
- Timer power consumption 4mA
- Protection degree: IP65
- Universal mounting position

OPTIONS

- Electroless nickel plating
- Others on request



SPARE PARTS

1. Coil fixing nut
2. Coil
3. Mobile plunger assembly
4. Armature tube kit