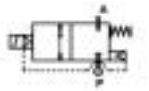
2/2 WAY PILOT OPERATED SOLENOID VALVE, G 1/4" ÷ G 1"



normally closed

TYPE: D887/888/889/890/892

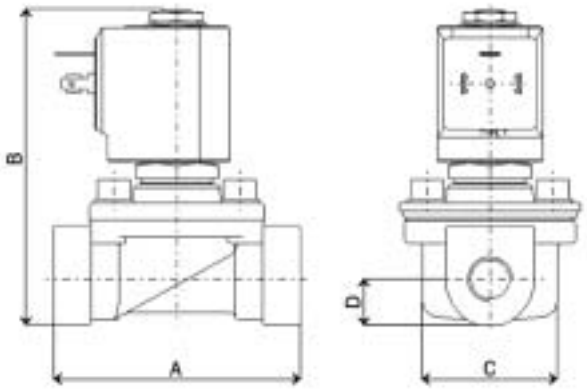
TECHNICAL SPECIFICATIONS

Media: hot water, steam	
Media temperature: -10°C ÷ +150°C	
Ambient temperature: -10°C ÷ +70°C	
Body material: brass (CW617N EN 12165)	
Orifice material: stainless steel (AISI 303 EN 10088-3)	
Operator material: stainless steel	
Operator seal material: EPM PX 70/80	
Diaphragm material: PTFE	
Main seal material: EPM PX 70/80	
Coil power:	AC 18VA (holding)
	AC 36VA (inrush)
	DC 22W
Protection class: IP 65 (with connector)	



SELECTION TABLE

VALVE	G connection	Nominal Diameter	Flow rate kvs	OPD min	OPD max		COILS class "H" only	
Code	[ISO 228]	[mm]	[l/min]	[bar]	AC [bar]	DC [bar]	Code	[Volts/Hz]
D887DPV	1/4"	11.5	35	0.3	4.5	4.5	72Z1	24V DC
D888DPV	3/8"	11.5	50	0.3	4.5	4.5	7201	24V 50/60Hz
D889DPV	1/2"	11.5	55	0.3	4.5	4.5	7401	110V 50Hz - 120V 60Hz
D890DPV	3/4"	11.5	70	0.3	4.5	4.5	7601	200V 50Hz – 220V 60Hz
D892DPV	1"	11.5	75	0.3	4.5	4.5	7701	230V 50Hz – 240V 60Hz



Flow direction overseat 1→2

DIMENSIONS & WEIGHTS

G connection	A	B	C	D	weight
[ISO 228]	[mm]	[mm]	[mm]	[mm]	[Kg]
1/4"	75	95	53	14	0.5
3/8"	75	95	53	14	0.5
1/2"	75	95	53	14	0.5
3/4"	85	105	53	22	0.8
1"	85	105	53	22	0.8