DESCRIPTION

Solenoid valve 2 way normally open direct acting poppet type - Flange fixing

CONSTRUCTION

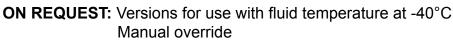
Body Armature tube Plunger and core Springs Seal material

Brass Brass AISI 430FR AISI 302 NBR - FPM - EPDM

FEATURES

Maximum allowable pressure PS 50bar[®] Maximum fluid viscosity 25cSt (mm²/s) Ambient temperature: from -10°C to +80°C according to the coil Universal mounting position

OPTIONS: Stainless steel armature tube Electroless nickel plating Explosion proof coil according to ATEX - EExmII Series 7 c Sus certified coils



	Flange	ge Orifice mm	Kv m³/h	Differential pressure bar			Nominal power			Coil			Temp.
CODE	· ·			Min	м	Max		VA	DC Series W	Width	Seal	range	
0 2	□ 25				AC	DC 3	Inrush	Holding	Watt			1	°C
E212X12///	□ 25	1.2	0.04	0	19	19	12 	8	6.5	3	22		
E212X15///		1.5	0.06	0	14	14						NBR=B	-10 +90 -10 0+140
E212X20///		2	0.09	0	8	8						FPM=V	-10 0+140
E212X25///		2.5	0.14	0	4.5	4.5							10 - 140

1 Seal 2 Coil

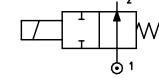
Example: E212AB15///300 NBR seal

Coil 12V DC

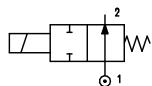
Direct current (DC) series 3 coil available only without UL certification 3

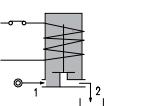
4 The maximum allowable pressure PS for steam is 2.5bar (gauge pressure)

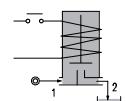








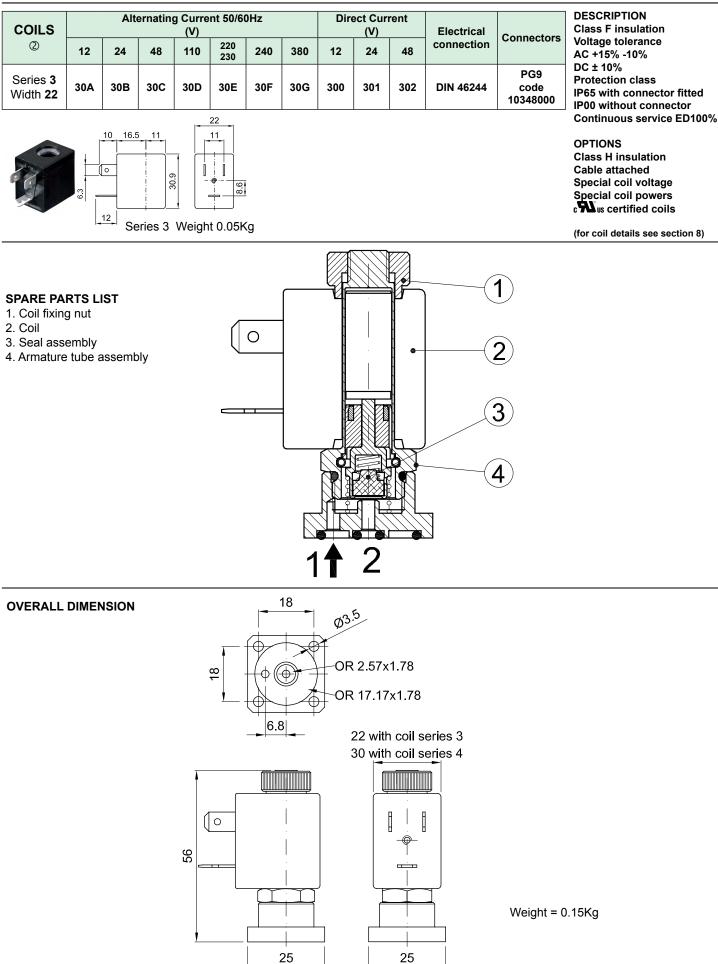








Series 212



Modification of technical and dimensional specification reserved