

DESCRIPTION

Solenoid valve 3 way normally closed direct acting poppet type, suitable for food application and all compatible fluids.

CONSTRUCTION

Body Thermoplastic polymer:

NSF, WRC, KTW, FDA certified

Armature tube Brass

Plunger and core Stainless steel Springs Stainless steel

Seal material NBR food contact certified

FPM food contact certified EPDM food contact certified

FEATURES

Maximum allowable pressure 10 bar Maximum fluid viscosity 25cSt (mm ²/s)

Ambient temperature: with class F coil -10°C +55°C

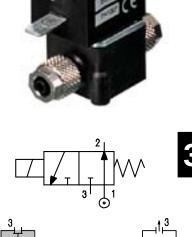
with class H coil H -10°C +80°C

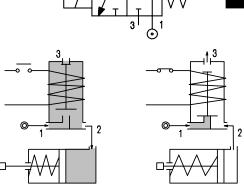
Universal mounting position

OPTIONS: Stainless steel armature tube

Chemically nickel-plated armature tube

Type N connection without nut





CONNECTIONS										
K	N	P	W 3	Y	Z					
SPIGGOT	G1/8" male thread with NUT for flexible and semiflexible pipes	HOSETAIL for flexible pipes	COMPRESSION for flexible and semiflexible pipes	PUSH IN for semiflexible pipes ext.6	PUSH IN for semiflexible pipes ext.4					

	Connections	Orifice	KV	Differential pressure bar		Nominal power			Coil			Temperature	
CODE	*	mm	m³/h	Min	Min Max		AC	VA	DC	Series	Width	Seal	range
1 2					AC	DC	Inrush	Holding	Watt			1	°C
E337*15///	K-N-P-W-Y-Z	1.5	0.06	0	9	6	12	8	6.5	3	22	NBR≠A EPDM≠E FPM=V	-10 +90 <+140 -10 +130

- ① Seal
- ② Coil
- Only for connection "W"

Es. E337KA20///30B NBR seal Spiggot connection Coil 24V 50/60Hz

E337W..../1/....

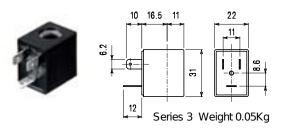


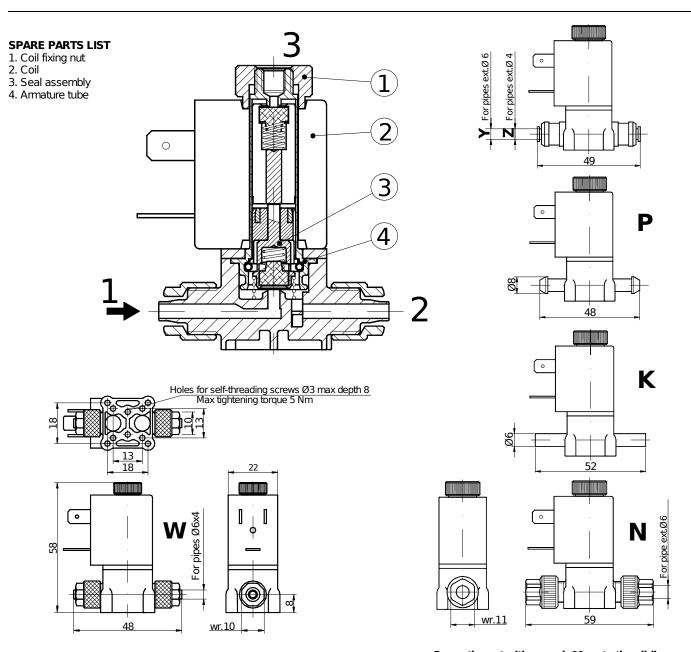
COILS	Alternating Current ~50/60Hz Volt							Direct current Volt			Electrical	Connectors
	12	24	48	110	220 230	240	380	12	24	48	connection	
Series 3 Width 22 Code 2	30A	30B	30C	30D	30E	30F	30G	300	301	302	DIN 46244	PG9 code 10348000

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

OPTIONS

Class H insulation Cable attached Special coil powers Special coil voltages





Nut Max torque 2 Nm

Weight = 0.10 Kg