

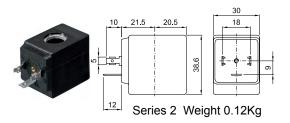


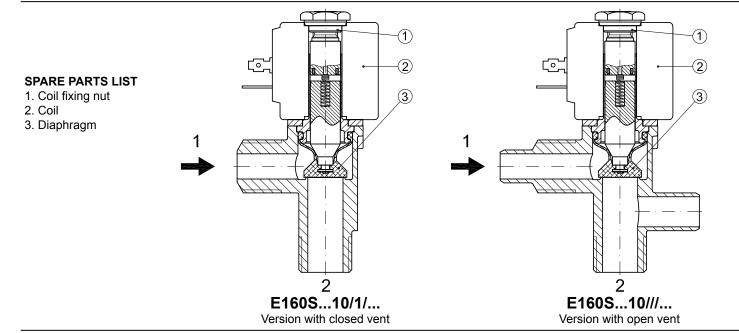
COILS	Alternating Current 50/60Hz (V)							Dire	ect Cur (V)	rent	Electrical	Connectors
	12	24	48	110	220 230	240	380	12	24	48	connection	Connectors
Series 2 Width 30	20A	20B	20C	20D	20E	20F	20G	200	201	202	DIN 43650A	PG9 code 10349000

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

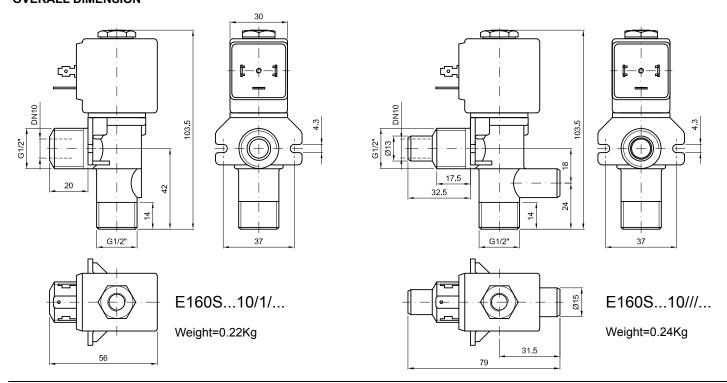
OPTIONS
Cable attached
Special coil voltage
Special coil powers
the special coils

(for coil details see section 8)





## OVERALL DIMENSION





## **DESCRIPTION**

Solenoid valve 2 way normally closed direct acting with dry armature. No metal parts in contact with the media.

## **CONSTRUCTION**

Body Acetal copolymer

Armature tube AISI 303
Plunger and core AISI 430FR
Springs AISI 302

Seal material SILICONE - FPM

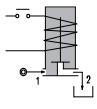


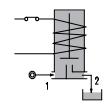
## **FEATURES**

Maximum allowable pressure PS 1.5bar
Maximum fluid viscosity 25cSt (mm²/s)
Ambient temperature: from -10°C to +80°C according to the coil
Mounting position with vertical coil above

OPTIONS: c us certified coils

**ON REQUEST:** proportional versions





	Connection G	Orifice mm	Kv m³/h	Differential pressure bar		Nominal power			Coil			Temp.
CODE				Inlet	Outlet	AC	VA	DC	Series	Width	Seal	range
① ②	ISO 228					Inrush	Holding	Watt			①	°C
Version with closed vent												
E160S10/1/	1/2"	10	1.7	0.5	0.1	20	15	10	2	30	SILICONE=S	<+95°C
Version with open vent											FPM=V	<+95 C
E160S10///	1/2"	10	1.7	0.5	0.1	20	15	10	2	30		

① Seal

Coil Example:E160SS10/1/20E Closed vent - Coil 230V 50/60Hz