Pinch solenoid valve 2/2 way N.C. **Direct acting - Bidirectional**

21Z30G2S99 21Z30G2S99-S

PRESENTATION:

Direct acting S.V., producing no turbulences, for interception of fluids compatible with the construction materials. Minimum operational pressure is not required. This S.V. allow bidirectional flow and avoid any dead space. The materials used and the tests carried out ensure maximum reliability and duration.

USE: Automation, analysis and medical.

COILS: 14W - Ø 13

GDA 155° (class F) GDH 180° (class H)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL

Environment temperature						
- 10°C	+ 40°C					

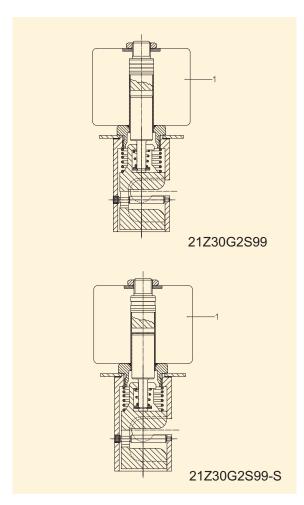


Tubings			.	Dawar	Pressure			
Ø int. (mm)	Ø ext. (mm)	wall thickness (mm)	Code	Pinching force (g)	Power absorption		ax	Weight (g)
()	()		(3)	watt	AC bar	DC bar		
7 12	2,5	21Z30G2S99	2600	14	1	1	- 540	
		21Z30G2S99-S			1*	1		

Note:

The "ODE" reserves the right to carry out technical and aesthetic modifications without prior notification.

^{*} To use in AC, a rectifier bridge will be supplied with the DC coil |This S.V. is suitable for soft silicon tubings with hardness 55 ± 3 shore A | Tubing are not included in our supply | Available on request and with minimum quantities.



MATERIALS:

Body

Welded armature tube

Fixed core Plunger Spring **Anodized Aluminium**

Stainless steel AISI series 300 + Brass - UNI EN 12165 CW617N Stainless steel AISI series 400 Stainless steel AISI series 400 Stainless steel AISI series 300

On request:

Connector Connector conformity

Pg 9 or Pg 11 ISO 4400

FEATURES:

Electrical conformity Protection

IEC 335

IP 65 EN 60529 (DIN 40050) with coil fitted by connector.

SPARE PARTS:

1. Coil:

RGDH14024CS RGDA14024CS

DIMENSIONS:

