SOLENOID 3 WAYS SR-200 LR

Solenoid SR-200 LR is designed to control hydraulic valves in irrigation systems in places where the current is unstable and storms may occur. It incorporates a manual actuator and a protective cap to protect the control from humidity, and a ground connection to protect the internal electronics, guaranteeing reliable and long-lasting operation.







MATERIAL CHARACTERISTICS

Body: PP and polyamide.

Control diaphragm: EPDM.

Hydraulic connections: 1/8" BSP.

Electrical connections: 2 cables (1,2 m). 1 Ground bypass cable 30cm.

OPERATING CHARACTERISTICS

Voltage: 24 VAC/DC.

Consumption at startup: 70 mA.

Hold consumption: 10 mA..

Maximum working temperature: 60°C.

Maximum working pressure: 10 bar.

Available configurations: Normally closed (NC) or normally open (NO).

MODELS

CODE	MODEL	VOLTAGE	HILOS	MAX PRESSURE	HOLE MM	RRP (€)
11021042	NO/NC	24/AC	2	10	2	**60**

ACCESSORIES



TEFEN ACCESSORY
SEE PAGE

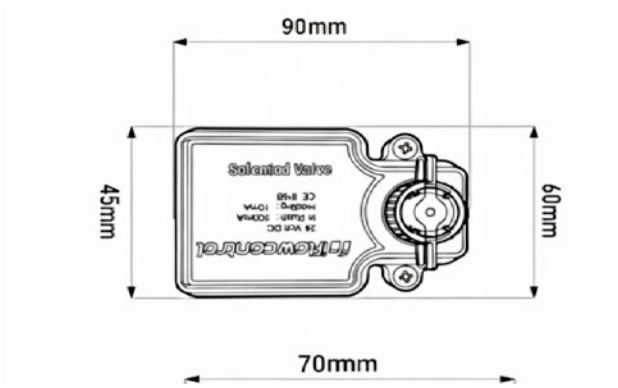


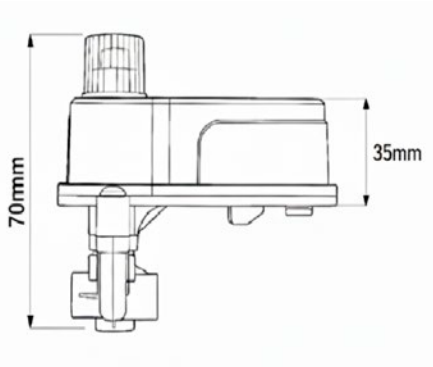
solenoid valve support		
CODE	MODEL	RRP (€)
12040052	SUPPORT	**5**



GROUND PROG		
CODE	MODEL	RRP (€)
12040053	PICA 50CM	**11**

DIMENSIONS



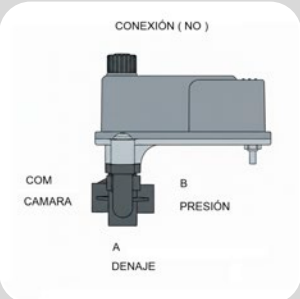


A	B	C	D	E
45	90	60	70	35

OPERATING DISTANCE

SCOPE OF MODEL 24 AC/DC	
CABLE CROSS SECTION MM	MAXIMUM DISTANCE (M)
0,2	600
0,5	1250
0,8	2000
1	2500
1,3	3500
1,5	5000

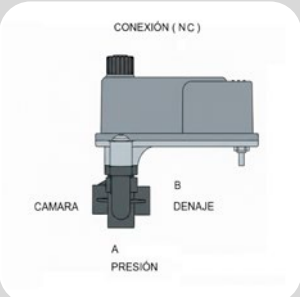
INFORMATION



Connection NO (Normally Open)

The goal is for the main valve to remain closed if there is no power

- **Port B (Pressure):**Receives water pressure from the network.
- **Port A (Drain):**Connects to the atmosphere.
- **COM Port (Camera):**Connects to the chamber of the valve to be controlled



NC (Normally Closed) Connection

The goal is for the main valve to remain open if there is no power

- **Port A (Pressure):**Receives water pressure from the network.
- **Port B (Drain):**Connects to the atmosphere.
- **COM Port (Chamber):**Connects to the valve chamber that is