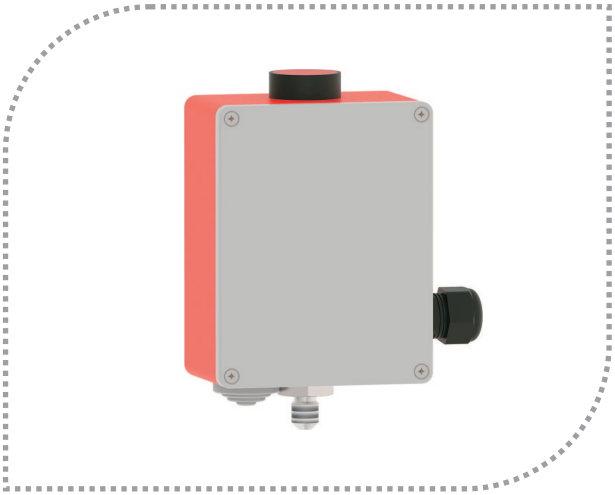
EPS 300 Model pressure switch is designed for wet or dry pipe systems with alarm check-valves preaction or deluge valves; in such special designs with automatic fire sprinkler systems to be used for detecting water flow. It is also used in low pressure control, between 3-15 PSI (0 - 10bar) adjustable.

**Applications :**

Fire pipelinecontrol systems, liquid pipelines that needs pressure regulation.



# EPS PRESSURE SWITCH

**EPS 300**

**Advantages:**

* Test button is available.
* There is an arming button.
* Max. working pressure.
* It is easy to commission.

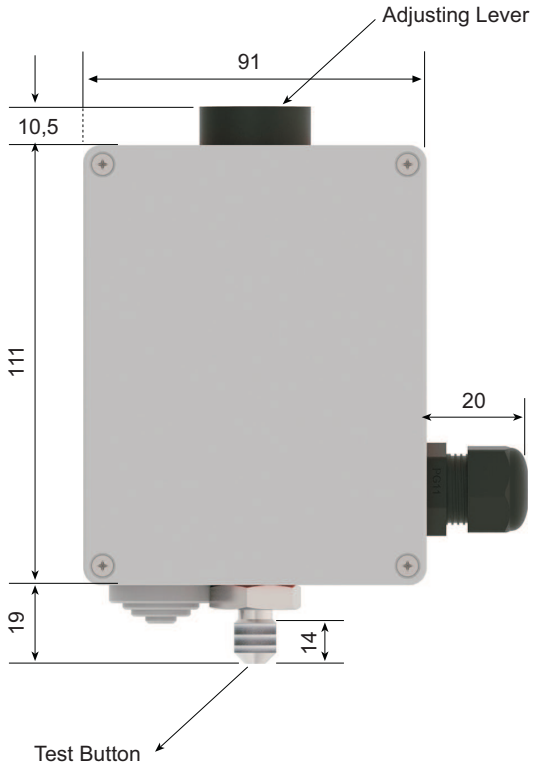
Model : 66-2026-002

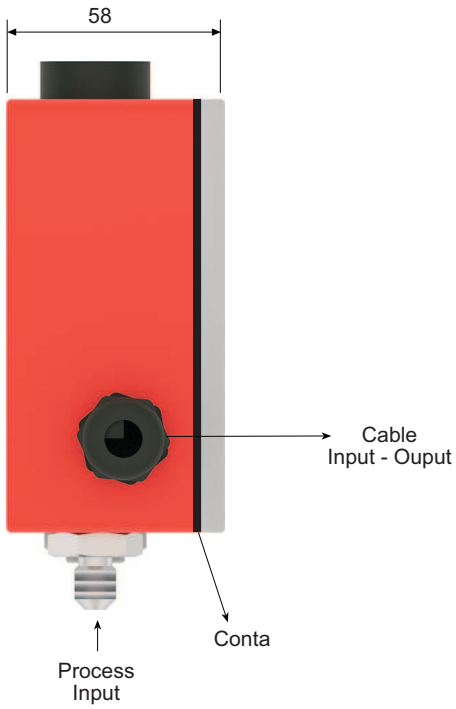
**Technical Specifications :**

| | |
|---|---|
| Contact Pressure | 3 bar (when it falls)<br>It can be manufactured upon request. |
| Max. Working pressure | 200 bar |
| Test Pressure | 300 bar |
| Contact | 2 x 10A NO / NC - 250VAC |
| Housing Protection Class | IP 54 |
| Red Color Protection Button | (Above) |
| Test Button | (Below) |
| Connection | 1/4” BSP (Std.)<br>Ops. Can be manufactured upon request. |
| Housing Material | Aluminium |
| Working Temperature | (-) 20 / (+) 50 ° C |
| Process Connection Material | 304 Stainless Steel (Std.) |
| Electrical Connection Material | PG 11 Plastic |

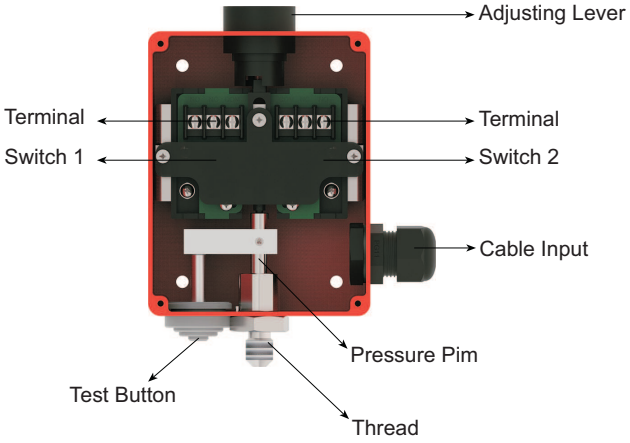


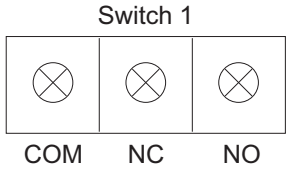
## Dimensions :

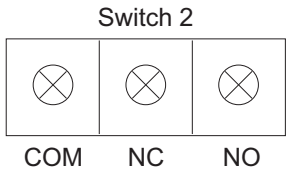



## Electrical Connection :



**Order Form: Please consider sample models when coding!..**

## 1 MODEL EPS

Std. .....300

## 2 CERTIFICATE

None.....0

(EN10204-3-1) Material Certification .....1

## 3 OUTPUT

2 Relay x NO/NC (1A / 250VAC).....12

Special.....x

## 4 ALARM LOCATION

Increased Pressure.....0

Decreasing Pressure .....1

## 5 CONNECTION MATERIAL

304 Stainless Steel .....001

316 Stainless Steel .....002

Special.....x

## 6 HOUSING MATERIAL

Aluminium , B116x.....803

Special.....x

## 7 CONNECTION

1/4” BSP Male.....0002

1/2” BSP Male.....0004

Special.....x

## 8 OPTIONAL

None...../ 0

Special...../ x

## EXAMPLE

EPS 300-0-11-001-803-0002/0

EPS 300 Pressure Switch, Increasing Pressure, 304 Stainless Steel, With manuel set button, 1/4" BSP

LONCA MAK.SAN.TİC.A.Ş.

Ferhatpaşa Mah. 37 Sok. No:78/A 34888 Ataşehir - İSTANBUL / TÜRKİYE

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