

# 37.000 SERIES

## ROTARY SWITCHES

### SPECIFICATIONS:

**ELECTRICAL CHARACTERISTICS:** 4(4)A in 120V~ and 3(3)A in 250V~ (S contact).

**CONTACT RESISTANCE:** maximum of 20 miliohms with 1A DC.

**INSULATION RESISTANCE:** minimum of 1.000 megohms.

**DIELECTRIC WITHSTAND:** 1.000V(RMS) for 1 minute (minimum).

**OPERATION TEMPERATURE:** from 0°C to 55°C. (Certified products: 0° a 85°C).

Certified Product \*



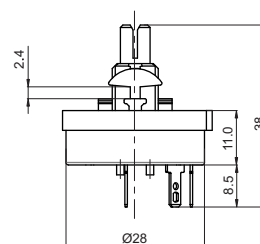
\* Call us



## REFERENCES

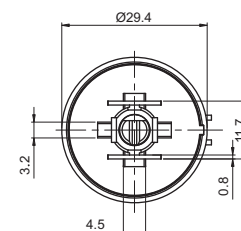
### Standard

| Reference | Initial position | Quantity of ON positions | <p>STANDARD</p> |
|-----------|------------------|--------------------------|-----------------|
| 37.001    | OFF              | 1                        |                 |
| 37.002    | OFF              | 2                        |                 |
| 37.003    | OFF              | 3                        |                 |
| 37.004    | OFF              | 4                        |                 |
| 37.005    | OFF              | 5                        |                 |
| * 37.006  | OFF              | 6                        |                 |
| * 37.007  | OFF              | 7                        |                 |



### With momentary

| Reference | Momentary position | Initial position | Quantity of ON positions | <p>MOMENTÂNEO</p> |
|-----------|--------------------|------------------|--------------------------|-------------------|
| 37.011    | ( 7P )             | OFF              | 1                        |                   |
| 37.012    | ( 7P )             | OFF              | 2                        |                   |
| 37.013    | ( 7P )             | OFF              | 3                        |                   |
| 37.014    | ( 7P )             | OFF              | 4                        |                   |
| * 37.015  | ( 7P )             | OFF              | 5                        |                   |
| * 37.015  | ( 7P )             | OFF              | 6                        |                   |



\*On request

( ) Momentary

## ACTUATORS

A1



A3



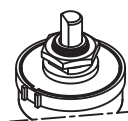
A16



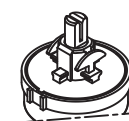
Other types of actuators on request.

## FIXATION

B1 - NUT



B2 - LOCK



## TERMINALS

E1 - FASTON 2.8X0.5



E7 - 2.8X0.5



S1 - 2.8X0.5



E11 - 2.8X0.5



## CONTACTS

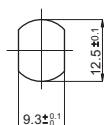
B

2(2)A in 120V~  
1(1)A in 250V~

S

4(4)A in 120V~  
3(3)A in 250V~

## CUT FOR FIT



Note:

Option **B2** requires a panel with thickness of 2.3 mm (other tickness on request).

## SELECTION GUIDE

|           |          |          |          |         |
|-----------|----------|----------|----------|---------|
| □□□□□     | □□       | □□       | □□       | □       |
| Reference | actuador | fixation | terminal | contact |
|           | A1       | B1       | E1       | S       |
|           | A3       | B2       | E7       | B       |
|           | A16      |          | S1       |         |
|           |          |          | E11      |         |

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