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HY-L808

FINAL DE CARRERA MEDIANO PALANCA C/ ROLDANA PVC
1NA+1NC

> > Switch de nivel electrónico



Model Code Description HY-L80 Compact limit switch (HY-L800 series) **Actuators**

(operation part) 2 Roller Plunger type (horizontal) 2C Cross Roller Plunger type (vertical) 3 Top Plunger type 4 Roller Adjustable Lever type 4RE Rubber Roller Adjustable Lever type 7 Adjustable Rod Lever type 8 Roller Lever type 9 Coil Spring type

Model HY-L802 HY-L802C HY-L803 HY-L804 HY-L804RE HY-L807 HY-L808 HY-L809 **Appearance** Type Roller Plunger Cross

Roller Plunger Top

Plunger Roller Adjustable Lever Rubber Roller Adjustable Lever Adjustable Rod Lever Roller

Lever Coil

spring Frequency

Mechnical

120 times/min Electrical

30 times/min Insulation

resistance 100 Ω min (500 V d.c.) Dielectric

strength Among terminals:1500 V a.c. 50/60 Hz for 1 min

Among unfilled metal parts:2,000 V a.c. 50/60 Hz for 1 min Contact

resistance 25 Ω min (initial value), 100 Ω min (after test) Vibration

ratio

resistance

Malfunction

function

10 - 55 Hz min double amplitude 1.5 mm Shock

resistance

Mechnical

300 Ω min (30G min) Malfunction

function

100 Ω min (10G min) Life

expectancy

Mechnical

1,000,000 times min (open/close frequency:120times/min) Electrical

100,000 times min (Open/close frequency in rated load:20 times/min) Ambient

temperature -10 ~ 70 °C Ambient

humidity 45 ~ 95 % R.H. Weight Approx. 157g (HY-L804)

- Rating LOAD

Rated voltage Resistive load (cosφ=1) Inductive load (cosφ=0.4)

125 V a.c. 5A 3A 250 V a.c. 5A 2A 125 V d.c. 0.4A 0.1A

REFERENCIAS

Ficha técnica de fabricación

[Datasheet](#)