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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

<b>Model</b>	HY-L802	HY-L802C	HY-L803	HY-L804	HY-L804RE	HY-L807	HY-L808	HY-L809
<b>Appearance</b>								
<b>Type</b>	Roller	Plunger	Cross	Roller	Plunger	Top	Roller	Plunger
<b>Adjustable</b>	Roller	Plunger	Roller	Adjustable	Lever	Rubber	Roller	Adjustable
<b>Lever</b>	Adjustable	Rod	Lever	Roller	Lever	Coil	spring	Frequency
<b>Mechnical</b>	120 times/min	Electrical	30 times/min	Insulation	resistance	100 ? min ( 500 V d.c.)	Dielectric	strength
<b>Among terminals:</b>	1500 V a.c.	50/60 ? for 1 min	Among unfilled metal parts:	2,000 V a.c.	50/60 ? for 1 min	<b>Contact</b>	resistance	25 ? min (initial value), 100 ? min (after test)
<b>Vibration</b>	10 - 55 ? min double amplitude	1.5 ?	<b>Shock</b>	resistance	100 ? min (10G min)	<b>Life</b>	expectancy	1,000,000 times min (open/close frequency:120times/min)
<b>Electrical</b>	100,000 times min (Open/close frequency in rated load:20 times/min)	<b>Ambient</b>	temperature	-10 ~ 70 ?	<b>Ambient</b>	humidity	45 ~ 95 % R.H.	<b>Weight</b> Approx. 157g (HY-L804)

**- Rating LOAD**

**Rated voltage** Resistive load (cos??1) Inductive load (cos??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](#)

