





HY-700 series

- Certain operation and long life expectancy due to the snap action tool and strong chemical resistance case (phenolic resin)
- Excellent repetitive accuracy and 10A opening / closing capacity
- Standard type, hole gap of installation cutout dimension : 25.4mm, fix with M4 bolt
- 9 types of actuators provide wide usages
- Terminal protective cover (optional)



Specification

Model	Push button	Roller lever	Lever	Roller push button
	P701-A, B, C, D	R704-A, B, C 2W	L707-A, B, C, D	PR708-A, B
Appearance				
Contact structure	M4-5.5 screw tightening, 1c contact			
Contact material	AgCdO			
Protective structure	Standard type			
Rated current(Ie)	10 A 250 V a.c			
Dielectric strength	2,000 V a.c 50/60 Hz for 1min (between the terminal and non-recharging metal part)			
Insulation resistance	Min 100 MΩ (500 V d.c insulated ohmmeter)			
Contact resistance	Max 50 MΩ (default value)			
Rated voltage(Ue)	250 V a.c			
Vibration	Double amplitude 1.5mm, frequency 10 ~ 55 Hz, continuously 2 hour			
Shock	100 m/s ² (durability), 50 m/s ² (malfunction)			
Allowable operation speed	0.1 m/s ~ 1 m/s			
Life expectancy	Mechanical	Min 1 million times (less than open/close frequency 120 times/min)		
	Electrical	Min 300 thousand times (less than open/close frequency 20 times/min)		
Ambient temperature	-10 ~ 80 °C			
Ambient humidity	25 ~ 95 % R.H.			
Weight	Approx 800g (10 HY-R704B 1 box)			