

YL2 Series

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코일정격 (Magnet coil ratings)

Nominal voltage(V)	Item	Nominal current (mA)	Coil resistance (Ω)	Pull-in voltage (V)	Drop-out voltage (V)	Max. voltage (V)	Coil power(W) dissipation
DC	100/110	9.1/10	11,000	80% max.	10% min.	110%	1%
	60	15	4000				
	48	18.5	2600				
	24	36.9	650				
	12	75	160				
	6	150	40				

Notes : 1. Nominal current and coil resistance are measured at +20℃.
 2. Differences of coil resistance are ±10%.
 3. Performance characteristic coil temperature is measured at 20℃.

접점정격 (Contact ratings)

(54VDC기준)

Item	Type	1Pole Resistive load (cosφ = 1)
Max. switching current		13A
Max. switching voltages(With blowouts type)		DC 54V
Max. switching voltages(Without blowouts type)		DC 125V
Voltage drop across contacts per 10A		10mV max.
Description		S.P On/Off

주문방법 (Ordering information)

LY2 - 12 - DH A P

Type

A= 1 a	P= PCB	Coil surge suppressors	
B= 1 b	S= Socket	S	Basic type
		Z	transient voltage suppressor
		D	interior diodes
		DR	diodes & resistors

Coil Rated voltage(DC)

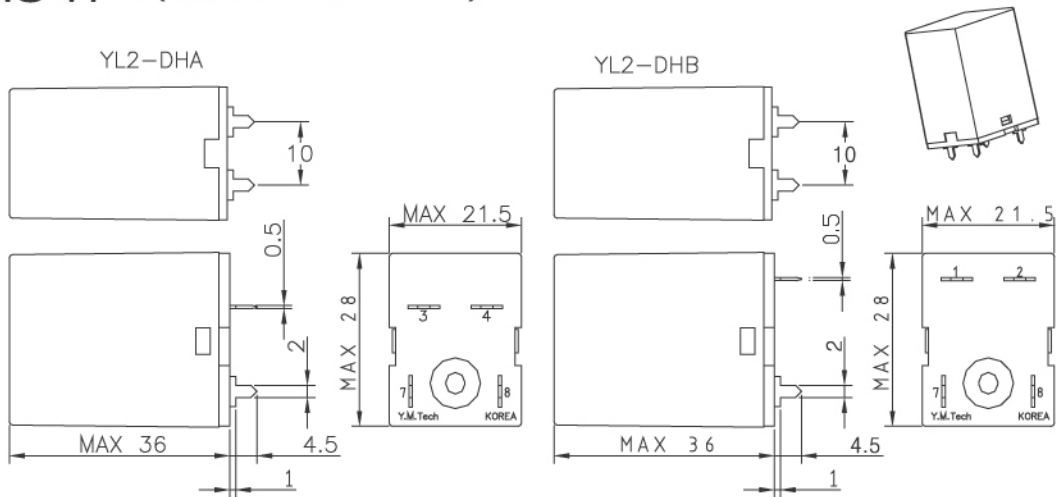
6, 12, 24, 36, 48, 60, 72, 80, 100/110V

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외형치수도 (Dimension in mm)



단자배치 및 내부접속도

YL2-DHA	YL2-DHB	
		주) - DC Type은 극성에 주의하여 주시기 바랍니다. - YL2-D DC 전용입니다.

