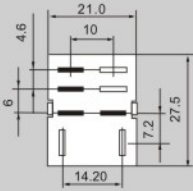
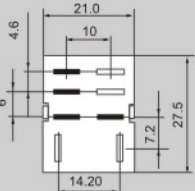
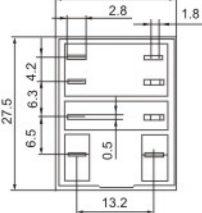
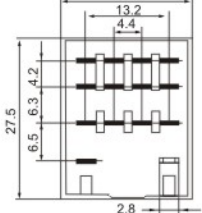
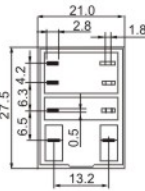
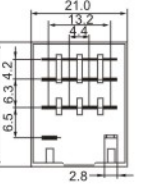
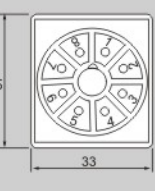
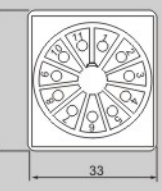
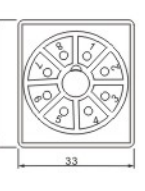
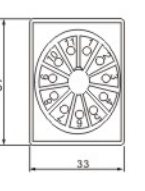


Electromagnetic Relay

CLASSIFICATION		ELECTROMAGNETIC RELAY Y SERIES			
Type		58.02	56.02	55.02	55.04
Appearance					
Dimensions(mm)		27.5 × 21 × 36	27.5 × 21 × 36	27.5 × 21 × 34	27.5 × 21 × 34
Contact form		2Z	2Z	2Z	4Z
Contact capacity		10A 220VAC		5A 250V AC	
Coil	DC	6V~220V		6~220V	
Voltage	AC	6V~380V		6~380V	
Coil power		DC: ≤2W AC: ≤3.5VA		DC: ≤2.5W AC: ≤4.0VA	
Pick-up		DC: ≤75% AC: ≤80%		DC: ≤75% AC: ≤80%	
Drop-out		C: ≥0% AC: ≥30%		DC: ≥10% AC: ≥30%	
Contact resistance		≤50mΩ		≤50mΩ	≤50mΩ
Insulation resistance		≥100MΩ		≥500MΩ	≥500MΩ
Service life	Electrical	10 ⁵ times		10 ⁵ times	10 ⁵ times
	Mechanical	10 ⁷ times		10 ⁷ times	10 ⁷ times
Dielectric strength	Between open contacts	1500v rms		1500v rms	1500v rms
	Between coil & contacts	1500v rms		1500v rms	1500v rms
Mounting form		Socket		Socket	Socket
Operation temperature		-40℃~+55℃		-40℃~+60℃	-40℃~+60℃
Weight		About 35g	About 35g	About 35g	About 35g
Mounting holes & bottom					
Similar products		HH62P LY2	HH62P LY2	HH52P MY2	HH54P MY4
Matched socket		PTT08A PTT08A-E PT08 PT08-0	PTF08A PTF08A-E PT08 PT08-0	PYF08A PYF08A-E PY08 PY08-0	PYF14A PYF14A-E PY14 PY14-0

Electromagnetic Relay

ELECTROMAGNETIC RELAY SERIES					
57.02	57.04	60.12	60.13	70.2	70.3
					
27.5 × 21 × 34	27.5 × 21 × 34	37 × 33 × 54	37 × 33 × 53	37 × 33 × 59	37 × 33 × 59
2Z	4Z	2Z	3Z	2Z	3Z
5A250VAC		10A		10A	
6~220V		12V,24V,48V,60V,110V		12V,24V,48V,60V,110V	
6~380V		12V,24V,48V,60V,110V,220V,240V		12V,24V,48V,60V,110V,220V,240V	
DC: ≤2.5WAC: ≤4.0VA		2.2VA(AC)1.3W(DC)		2.2VA(AC)1.3W(DC)	
DC: ≤75 %AC: ≤80 %		DC: ≤75 %AC: ≤80 %		DC: ≤75 %AC: ≤80 %	
DC: ≥10 %AC: ≥30 %		DC: ≥10 %AC: ≥30 %		DC: ≥10 %AC: ≥30 %	
≤50m Ω	≤50m Ω	≤50m Ω	≤50m Ω	≤50m Ω	≤50m Ω
≥500M Ω	≥500M Ω	≥100M Ω	≥100M Ω	≥100M Ω	≥100M Ω
10 ⁵ times	10 ⁵ times	10 ⁵ times	10 ⁵ times	10 ⁵ times	10 ⁵ times
10 ⁷ times	10 ⁷ times	10 ⁷ times	10 ⁷ times	10 ⁷ times	10 ⁷ times
1500v rms	1500v rms	1000v rms	1000v rms	1000v rms	1000v rms
1500v rms	1500v rms	1500v rms	1500v rms	1500v rms	1500v rms
Socket	Socket	Socket	Socket	Socket	Socket
-40℃ ~ +60℃	-40℃ ~ +60℃	-40℃ ~ +55℃	-40℃ ~ +55℃	-40℃ ~ +55℃	-40℃ ~ +55℃
About 35g	About 35g	About 85g	About 85g	About 85g	About 85g
					
HH52P MY2	HH54P MY4	60.12	60.13		60.13
PYF08A PYF08A-E PY08 PY08-0	PYFI4A PYFI4A-E PYI4 PYI4-0	90.22	90.23		90.23