

General Relay

Main technical parameter



LY3



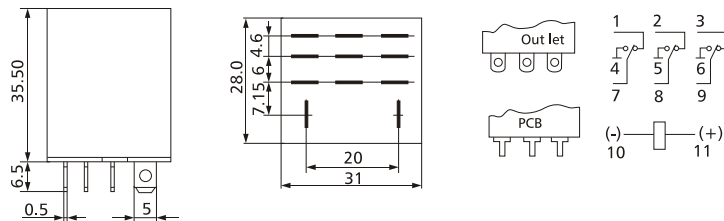
LY4



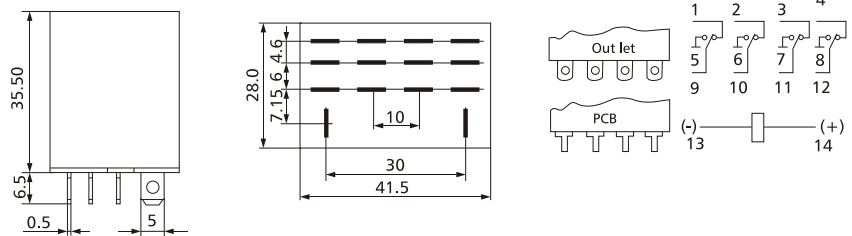
MK2P- I

Model		LY3	LY4	MK2P- I
Specifications				
Terminal layout		4Z	2Z	3Z
Contact capacity	AC	10A 250V	10A 250V	10A 250V
	DC	10A 28V	10A 30V	10A 30V
Contact resistance(mΩ)		≤50mΩ	≤50mΩ	≤50mΩ
Insulation resistance(MΩ)		≥100MΩ	≥500MΩ	≥500MΩ
Dielectric strength	BOC	1000VAC	1500VAC	1500VAC
	BCC	1500VAC	1500VAC	1500VAC
Coil nominal voltage	AC	6 to 240V	6 to 380V	6 to 380V
	DC	6 to 110V	6 to 220V	6 to 220V
Coil nominal power	AC	≤2.5VA	≤2.8VA	≤2.8VA
	DC	≤1.6W	≤1.6W	≤1.6W
Electrical life(OPS)		10 ⁵	10 ⁵	10 ⁵
Mechanical life(OPS)		10 ⁷	10 ⁷	10 ⁷
Operating temperature(°C)		-40~+70	-40~+60	-40~+60
Weight(g)		≤70	≤80	≤80
Mounting methods		Printed-circuit board, Flange, Outlet	Outlet	Outlet

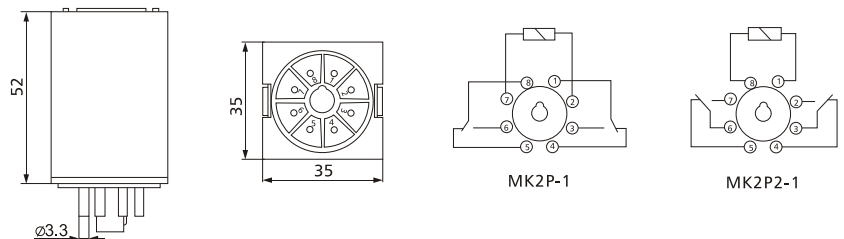
Dimension



LY3



LY4



MK2P- I