

RELAYS: MODULAR RELAY



Type	MR4-1	MR8-1
Spencification: 4×24V DC/2J		
Ordering number		

Number of Relay	1,2,4,8,12,16,24
Input voltage and rated voltage	DC12V,DC24V AC220V
Maximum voltage	Rating value 100%
Rating current	5A,8A,10A,16A
Drop-out voltage	Rating voltage 70%max
Release voltage	Rating voltage 15%
Consumption	min360mw
Output contact end Type of contact	Two-pole/PC, single contact, two switches
Material of contact	AgCdO
Max switch voltage	380V AC, 125V
Rating current	DC4A
Load of resistance	1000VA, 120W
Load of resistance L/R=7MS	375VA, 75W
Absorption delay	15ms max
Return delay	AC:10ms max, DC:5ms max
Highest motive frequency	1800Times/hour
Tex compression	Coil and contact 5,000 VAC 50Hz one minute
Mechanical life	Switch motion for 2× 10 ⁷ times
Electric life	Switch motion for 2× 10 ⁸ times
Storing temperature	-40℃ ~ +55℃
Working temperature	-25℃ ~ +40℃
Environmental humidity	As moving:35 ~85%

Circuit diagram

