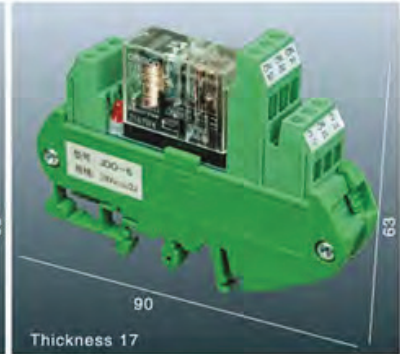
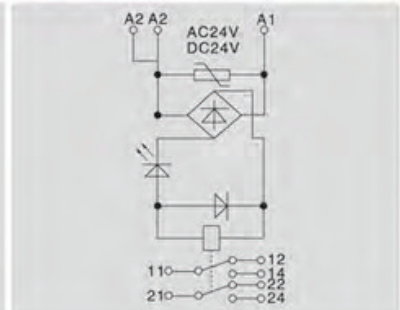
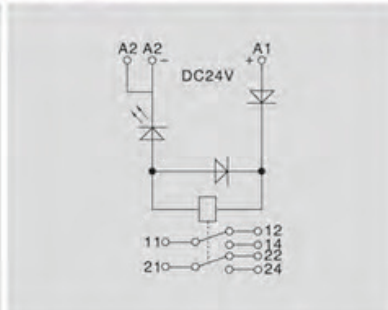
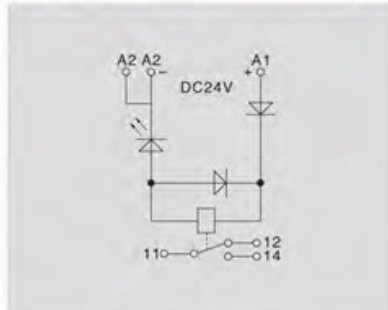


Relay coupler

Type	JDO-4	JDO-5	JDO-6
Specification	24V DC/1J	24V DC/2J	24V AC-DC/2J
Ordering number			



Circuit diagram



GDO photoelectric coupler

Input invigorative end			
Rating voltage	24V DC	24V DC	24V DC
Maximum voltage	Rating value 110%	Rating value 110%	Rating value 110%
Rating current	21.8mA	21.8mA	21.8mA
Motive voltage	Rating voltage 70%max	Rating voltage 70%max	Rating voltage 70%max
Reposition voltage	Rating voltage 15%min	Rating voltage 15%min	Rating voltage 15%min
Consumption	360mw	360mw	360mw
Output contact end			
Type of contact	Single-pole, single contact, one switch	Two-pole, single contact, two switch	Two-pole, single contact, two switch
Material of contact	AgCdO	AgCdO	AgCdO
Max switch voltage	380V AC, 125V DC	380V AC, 125V DC	380V AC, 125V DC
Rating current	8A	4A	4A
Load of resistance $\cos\phi=1$	2000VA, 240W	1000VA, 120W	1000VA, 120W
Load of inductance $\cos\phi=0.4$ L/R=7ms	1500VA, 120W	375VA, 75W	375VA, 75W
Absorption delay	15ms max	15ms max	15ms max
Return delay	AC:10ms max, DC:5ms max	AC:10ms max, DC:5ms max	AC:10ms max, DC:5ms max
Highest motive frequency	1800 Times/hour	1800 Times/hour	1800 Times/hour
Test compression	Coil and contact 5,000 VAC 50Hz one minute	Coil and contact 5,000 VAC 50Hz one minute	Coil and contact 5,000 VAC 50Hz one minute
Life of machine	Switch motion for 2×10^7 times	Switch motion for 2×10^7 times	Switch motion for 2×10^7 times
Electric life	Switch motion for 1×10^5 times	Switch motion for 1×10^5 times	Switch motion for 1×10^5 times
Storing temperature	-40°C~+55°C	-40°C~+55°C	-40°C~+55°C
Working temperature	-25°C~+40°C	-25°C~+40°C	-25°C~+40°C
Environmental humidity	As moving: 35~85%	As moving: 35~85%	As moving: 35~85%