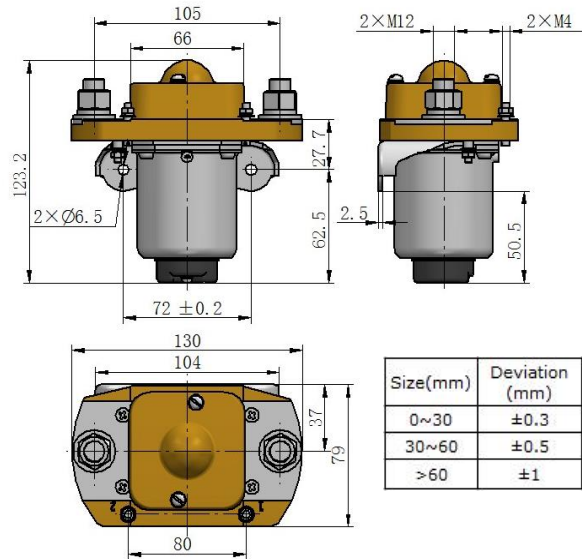


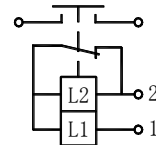
MZJ-600 Series DC contactor



Application

For Electric Control System Of Communication Power Supply、Engineering Machine、Electro-motion Forklift、Motor Car、Train and UPS etc.

Circuit Diagram



TY NO	Rated voltage	pick-up voltage	Release voltage	peak voltage	COIL RESISTANCE
MZJ-600A/004	48V	≤33V	≥4V	55V	159.5Ω
MZJ-600A/006	24V	≤16.8V	≥2V	30V	50.2Ω
MZJ-600A/013	48V	≤33V	≥4V	60V	487Ω

Nomination (nomogram)

MZJ-600A/006

Design number

Rated contact current (A)

Model (NO)

Outline Dimensions

L(mm)×W(mm)×D(mm):130×79×123.2

Contact Parameter

Contact Arrangement	SPNO
Contact Volt Dro	≤80mV
Contact Material	Silver copper alloy
Contact Load	600A 24V DC/48V DC 600A 60V DC 500A 72V DC
Max.switching voltage	72V DC
Max.switching current	600A
Machine Life(min)	100000 Ops
Electric Life(min)	10000 Ops

Performance Parameter

Insulation Resistance	≥50MΩ(500V DC)	
Dielectric Strength	Coil & contact	1000V AC 1min
	Open contact	1000V AC 1min
Pick up time	≤30ms	
Release time	≤30ms	
Ambient Temperature	-40℃~+70℃	
Shock	Operating limit	10G
	Damage limit	100G
Vibration	10Hz~50Hz 1.5mm DA	
Termination	Terminal	
Mounting Location	Optional	
Remarks		

