Control Relay





JSZ3 Time Delay Relay

1. General

JSZ3 Time Delay Relay is applicable for automatic control system, such as machine automatic control, and complete equipment automatic control, etc.

2. Type designation

JS Z 3 🔲 - 🖳

Adopt A, B, C, D, E, F, G to represent delay rang code (applicable for multi-range type)

- A: basic type (power on delay, multi-range type)
- C: instantaneously operation type (power on delay, multi-range type)
- F: power off delay type
- Y: delta start-delay type (power on delay)
- K: control off-delay
- R: repeat circulation-delay type (power on delay)

Design sequence No.

Integrative type

Time Delay Relay

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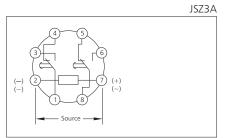


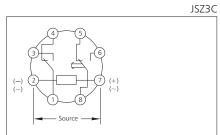


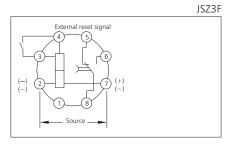
3.Technical data

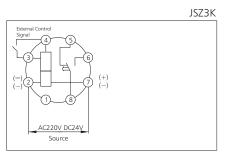
Туре	JSZ3A	JSZ3C	JSZ3F	JSZ3K	JSZ3Y	JSZ3R
Operating mode	power on delay	JSZ3C power on delay with instantaneously operation contact	power off delay	Signal breaking- delay	Delta start-delay	Reciprocating circulation-delay
Delay range	A: (0.05-0.5)s/5s/30s/3min		(0.1-1)s (0.5-5)s (1-10)s (2.5-30)s (5-60)s (10-180)s	(0.1-1)s (0.5-5)s (1-10)s (2.5-30)s (5-60)s (10-180)s		
	B: (0.1-1)s/10s/60s/6min				(0.1-1)s	(0.5-6)s/60s
	C: (0.5-5)s/50s/5min/30min D:(1-10)s/100s/10min/60min E: (5-60)s/10min/60min/6h F:(0.25-2)min/2min/2h/12h				(0.5-5)s	(1-10)s/10min
					(1-10)s	(2.5-30)s/30min
					(2.5-30)s	(5-60)s/60min
					(5-60)s	
	G:(0.5-4)min/40min/4h/24h					
Set mode	Potentiometer					
Operating voltage	AC50Hz/60Hz, 36V, 110V, 127V, AC220V AC230V AC380V AC400V DC24V		AC50Hz/60Hz, 36V, 110V, 127V AC220V AC230V AC380V AC400V DC24V	AC50Hz/60Hz AC110V AC220V AC230V AC380V AC400V DC24V	AC36V,AC110V 50Hz/60Hz AC220V AC230V AC380V AC400V DC24V	, ,
Delay precision	≤10%		≤10%	≤10%	≤10%	≤10%
Contact number	,	hing, delay 1 changeover, staneous switching	Delay 1 switching or delay 2 switching	Delay 1 switching	Delay Delta 1 switching	Delay 1 switching
Contact capacity	Ue/le: AC-15 220V/0.75A, 380V/0.47A; DC-13 220V/0.27A;lth:5A					
Electrical Endurance	1×10 ⁵					
Mechanical Endurance	1×10 ⁶					
Ambient temperature	-5℃~+40℃					
Installation mode	Panel type, Equipment type					
Matched	Panel type: FM8858, CZS08S,					
pedestal	Equipment type,CZS08X-E					

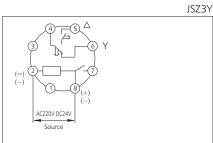
4. Wiring diagram

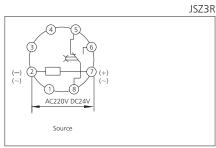










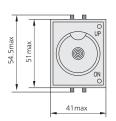


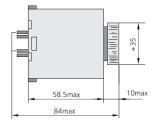
Control Relay



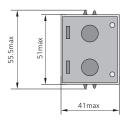
5. Overall and mounting dimensions (mm)

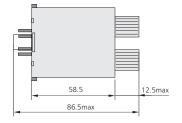
JSZ3A-,C-, F, K, Y Profile and installation dimension





JSZ3R Profile and installation dimension





Opening size

