

1. Application

Jr26 thermal relay is suitable for overload protection of AC motor operated on 8-hours duty or uninterrupted duty. The overload protected AC motor with frequency 50Hz, voltage up to 660V, current up to 30A. Several functions provided by these relays are: phase-failure protection, temperature compensation. The product conforms to IEC60947-4-1 standard.

2. Motion Characteristic: Three-phase Balance Motion Time

No	Times of the setting current	Motion time			Start condition	Ambient temperature
1	1.05	>2h			Cold state	20±5°C
2	1.2	<2h			Heat state (Following the No.1 test)	
3	1.5	<4min				
4	7.2	10A	2s < Tp ≤ 10s	≤63A	Cold state	
		10	4s < Tp ≤ 10s	>63A		



3. Specification

Type	Setting range (A)
JR26-25	2.4~3.8
	3.8~6
	6~9.3
	8.9~13.5
	13.5~20
	17.4~24
	22~30