

JR28s Thermal Relay

Application

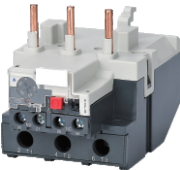
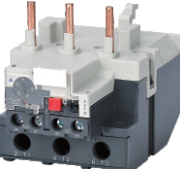
JR28s series thermal overload relay are suitable for overload and phase-failure protection of AC motors with frequency of 50/60Hz, voltage up to 690V, current up to 0.1-630A under 8-hours duty or uninterrupted duty.

Functions provided by these relays, are phase-failure protection, ON/OFF indication, temperature compensation, and manual/automatic reset.

International Standard: IEC 60947-4-1

The relays can be mounted onto contactors or installed as single units.

Selection and Ordering Data

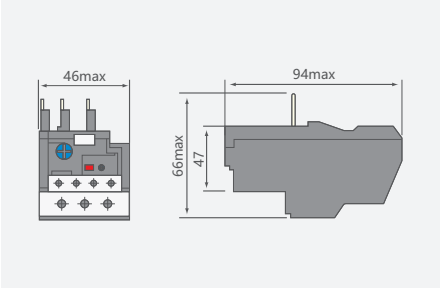
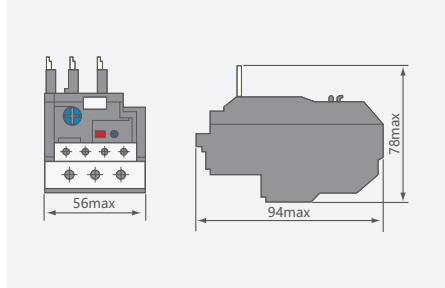
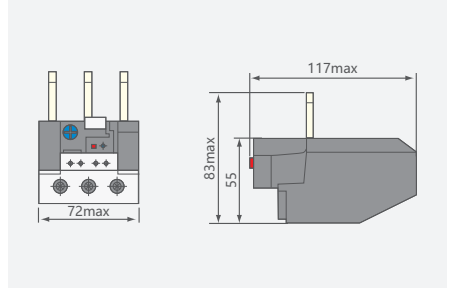
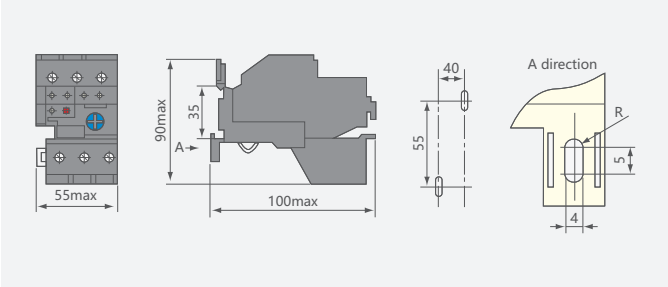
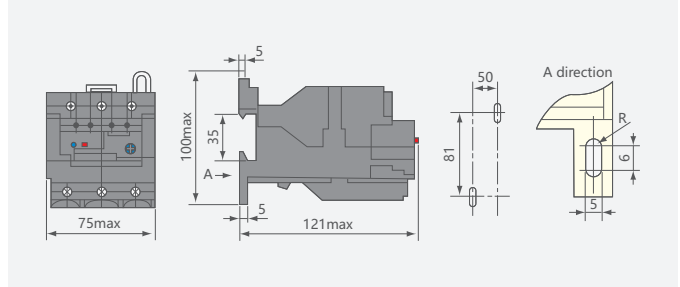
Products appearance	Rated current (A)	Matched fuse specifications(A)		Matched contactor model
		aM	gG	
	0.1~0.16	0.25	2	CJX2s-09/CJX2i-09 CJX2s-12/CJX2i-12 CJX2s-18/CJX2i-18 CJX2s-25/CJX2i-25
	0.16~0.25	0.5	2	
	0.25~0.4	1	2	
	0.4~0.63	1	2	
	0.63~1	2	4	
	1~1.6	2	4	
	1.25~2	4	6	
	1.6~2.5	4	6	
	2.5~4	6	10	
	4~6	8	16	
	5.5~8	12	20	
	7~10	12	20	
JR28s-25	9~13	16	25	
	12~18	20	35	
	17~25	25	50	
	23~32	40	63	CJX2s-32/CJX2i-32 CJX2s-38/CJX2i-38
	28~36	40	80	
JR28s-36	23~32	40	63	CJX2s-40/CJX2i-40 CJX2s-50/CJX2i-50 CJX2s-65/CJX2i-65 CJX2s-80/CJX2i-80 CJX2s-95/CJX2i-95
	30~40	40	100	
	37~50	63	100	
	48~65	63	100	
	55~70	80	125	
	63~80	80	125	
JR28s-93	80~93	100	160	
	80~104	125	200	CJX2D-115 CJX2D-150 CJX2D-170
	95~120	125	224	
	110~150	160	250	

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Selection and Ordering Data

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		aM	gG	
	80~125	125	200	CJX2-F115 CJX2-F150 CJX2-F185 CJX2-F225
	100~160	160	250	
	125~200	200	315	
	160~250	250	400	CJX2-F185 CJX2-F225 CJX2-F265 CJX2-F330 CJX2-F400 CJX2-F500 CJX2-F630
	200~315	315	500	
	250~400	400	630	
	315~500	500	800	
	400~630	630	800	

Apearance and Installation Dimensions

JR28s-25	JR28s-36	JR28s-93
		
JR28s-36	JR28s-93	
		
JR28s-200	JR28s-630	
