












Electronic relays

Timing relays

Electronic timing relays ETR4, 22.5 mm wide

	Rated operational current AC-15		Conventional thermal current I_{th} A	Time Range	24 - 240 V AC, 50/60 Hz 24 - 240 V DC		Std. pack	400 V AC, 50/60 Hz		Std. pack
	230 V I_e A	400 V I_e A			Part no. Article no.	Price See price list		Part no. Article no.	Price See price list	
 Star-delta switching Timing functions → Page 8	3	3	6	3 - 60 s	ETR4-51-A 031884	1 off  	ETR4-51-W 031885	1 off		
 On-delayed Timing functions → Page 8	3	3	6	0.05 - 1 s 0.15 - 3 s 0.5 - 10 s 1.5 - 30 s 5 - 100 s 15 - 300 s	ETR4-11-A 031882	1 off  	ETR4-11-W 031883	1 off		
 Multifunctional Timing functions → Page 8	3	3	6	1.5 - 30 min 15 - 300 min 1.5 - 30 h 5 - 100 h	ETR4-69-A 031891	1 off  	ETR4-69-W 031887	1 off		
Multifunctional with connection for potentiometer, and two changeover contacts that can be converted to two timed contacts or one non-delayed contact and one timed contact. Timing functions → Page 8	3	-	6		ETR4-70-A 031888	1 off  		1 off		

Notes

Information relevant for export to North America



Product Standards	IEC/EN 61812-1; IEC/EN 60947-5-1; UL 508; CSA-22.2 No. 14-05; CE marking
UL File No.	E29184
UL CCN	NKCR
CSA File No.	12528
CSA Class No.	3211-03
NA Certification	UL Listed, CSA certified
Degree of Protection	IEC: IP20, UL/CSA Type: -