

General catalogue



*Modular DIN-rail devices
and residential enclosures*



*Control and automation
products*



*Industrial circuit breakers
and loadbreak switches*



General purpose enclosures

Time relays

Ranges E & S

	Time ranges	Supply voltage [Us]	Cat. No.	E.-No.	Pack.
 <p>Multi-function relay</p>	Range E: Thyristor output, solid-state 0.1 - 10s				
	reset to 3 - 300s	UC 24 - 240V	MKE	910-346 700-000	10
	Range S: Potentiometer, control contact, 1CO 0.05s - 300h	UC 24V, 42 - 48V, AC 110 - 240V	MBS	910-346 630-000	1
	0.05s - 300h	DC 12 - 60V, AC 12 - 40V	MBS	910-346 647-000	1
	Multi-function star-delta relay				
	Range S: with star delta change-over, 2CO 0.05s - 300h	UC 12 - 60V, AC 12 - 40V	MBS	910-346 648-000	1
0.05s - 300h	DC 24V, AC 110 - 240V	MBS	910-346 657-000	1	
As MBS: with star delta change-over, 2CO 0.05s - 300h	UC 24 - 240V	MFS	910-346 631-000	1	
 <p>Star-delta relay</p>	Range E: Relay, transit time 30ms, 1CO 0.3 - 30s	UC 24V, AC 220 - 240V	SDE	910-346 735-000	10
	Range S: Relay, transit time 50ms, 1 double CO 0.05s - 300h	UC 24V, 42 - 48V, AC 110 - 240V	YDEW	910-346 644-000	1
	Range S: Relay, transit time 50ms, 1CO 0.05s - 300h	UC 24V, AC 110 - 240V	YDAV	910-346 645-000	1
	Range S: Relay, transit time 50ms, 2 NO 0.05s - 300h	AC 110 - 240V	YDEW	910-346 646-000	1
	0.05s - 300h	UC 24V	YDEW	910-346 655-000	1
	Range S: Relay, transit time 50ms, 2CO 0.05s - 300h	UC 24V, 42 - 48V, AC 110 - 240V	YDAV	910-346 643-000	1
	Flash transmitter				
Range E: Starting with pause, 1CO 0.1 - 10s	UC 24V, AC 220 - 240V	EBE	910-346 724-000	10	
Range S: Starting with pause, 1CO 0.05s - 300h	UC 24V, AC 110 - 240V	EBS	910-346 637-000	1	
Range S: Starting with pause, potentiometer, 2CO 0.05s - 300h	UC 24V, 42 - 48V, AC 110 - 240V	EBS	910-346 638-000	1	