

# MAGNECRAFT Time Delay and Ice Cube Relays Schneider Electric

## TDRPRO UNIVERSAL TIME DELAY RELAYS

### Socket Clips for Series TDRPRO Programmable Time-Delay Relays

MOUSER STOCK NO.	Magnecraft® Part No.	Description	Price Each			
			1	10	25	50
528-464	70-464-1	8 Pin Octal DIN/Panel mount with screw terminals	2.07	1.92	1.82	1.72
528-465	70-465-1	11 Pin Octal DIN/Panel mount with screw terminals	3.02	2.81	2.67	2.52
528-16-TDRPROSC	16-TDRPROSC	Metal Spring Clip for TDRPRO Relays	2.22	2.09	1.88	1.78

For quantities greater than listed, call for quote.

## CLASS TDRSOX/SRX COMPACT TIME DELAY RELAYS



### Specifications:

- Contact material: Silver alloy
- Contact rating: 12A
- Temp Range: -20°C to +55°C
- Wide Time Range: 0.1 seconds to 10 hour, 8 scales, fine adjustment with knob
- Indicator LED's: Green-power applied, Red-output energized
- Compact Size: 36mm wide to optimize DIN Rail space

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Magnecraft® Part No.	Fig.	Contact Form	Input Voltage	Mating Socket Part No.	Price Each			
						1	10	25	50
<b>8 Pin Octal Base - On Delay / Interval</b>									
528-TDRSOXP-24V	TDRSOXP-24V	B	DPDT	24VAC/VDC	528-464	41.73	35.51	33.59	31.66
528-TDRSOXP-120V	TDRSOXP-120V	B	DPDT	120VAC/VDC	528-464	39.59	33.69	31.87	30.92
<b>11 Pin Octal Base - Off Delay / Retriggerable One Shot</b>									
528-TDRSRXP-24V	TDRSRXP-24V	B	DPDT	24VAC/VDC	528-465	39.95	34.05	32.22	30.40
528-TDRSRXP-120V	TDRSRXP-120V	B	DPDT	120VAC/VDC	528-465	42.05	35.84	33.91	32.00
<b>10 Blade Square Base - Off Delay / Retriggerable One Shot</b>									
528-TDRSRXB-24V	TDRSRXB-24V	C	DPDT	24VAC/VDC	528-4631	43.54	36.43	35.11	33.13
528-TDRSRXB-120V	TDRSRXB-120V	C	DPDT	120VAC/VDC	528-4631	39.95	34.05	32.22	30.40

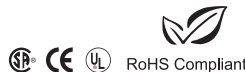
## TDR782 MINIATURE TIME DELAY RELAYS

### Features:

- A Single-function, single-voltage time delay relay with multiple time ranges
- Available as a DPDT and 4PDT to meet your individual needs
- Switching capabilities of either 3 or 5 amps
- Two LED status indicators which indicate status at a glance

### Specifications:

- Timing Range: 0.1s to 100hrs
- Tolerance: Mechanical Setting 5%
- Reset Time: Maximum 50ms



MOUSER STOCK NO.	Magnecraft® Part No.	Fig.	Input Voltage	Price Each			
				1	10	25	50
<b>DPDT, 5 Amps</b>							
528-TDR782XBXA-12D	TDR782XBXA-12D	D	12VDC	41.00	37.34	35.29	33.23
528-TDR782XBXA-24D	TDR782XBXA-24D	D	24VDC	41.00	37.34	35.29	33.23
528-TDR782XBXA-110A	TDR782XBXA-110A	D	110VAC	41.91	40.09	37.70	35.42

For quantities greater than listed, call for quote.

### Sockets for TDR782 Relays

MOUSER STOCK NO.	Magnecraft® Part No.	Description	Price Each			
			1	10	25	50
528-3781	70-378-1	14 Pin Solder terminals, 4 Pole.	.88	.81	.78	.74
528-3791	70-379-1	14 Pin PC terminals, 4 Pole.	1.07	1.02	.98	.95
528-461	70-461-1	14 Pin Screw terminals, DIN Mount, 2 Pole.	3.63	3.35	3.18	3.00

For quantities greater than listed, call for quote.

## TYPE 821 TIME DELAY AND TYPE 831 VOLTAGE SENSING RELAYS

### Features for Type 821:

- SPDT or DPDT
- 10 Timing Functions
- 2 Status LEDs
- Output Terminals DPDT (822 Version)
- 0.1 second to 10 days
- Clips directly to Din Rail

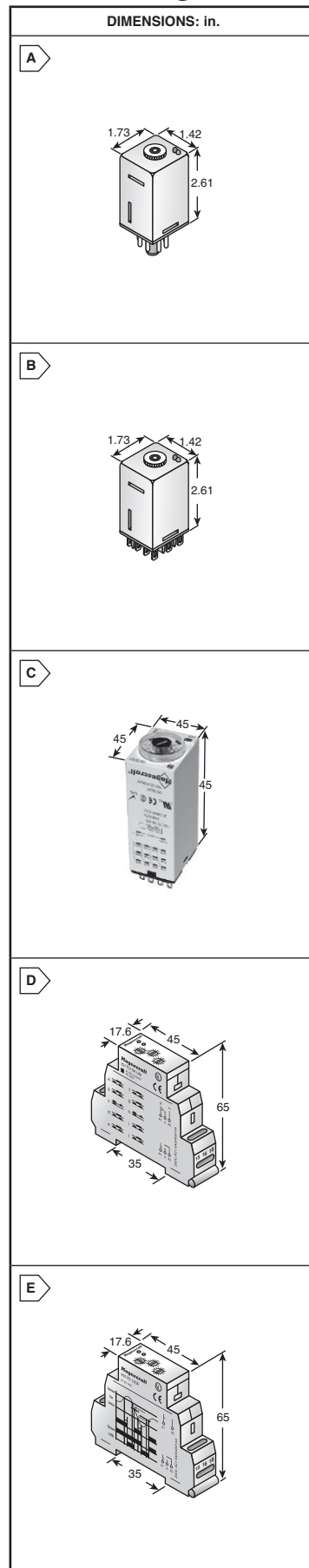
### Features for Type 831:

- 10 Time ranges available
- Two Status LEDs
- Sense over voltage, under voltage or both
- Clips directly to 35mm Din Rail



MOUSER STOCK NO.	Magnecraft® Part No.	Fig.	Contact Form	Input Voltage	Timing/Voltage Range	Price Each			
						1	10	25	50
<b>820 Series Time Delay Relays, 15A</b>									
528-822TDR10H-UNI	822TD10H-UNI	E	DPDT	12-240VAC/VDC	0.1 Sec. to 10 Days	72.26	68.52	64.09	60.22
<b>831 Voltage Sensing Relays, 15A</b>									
528-831VS-240A	831VS-240A	F	SPDT	240VAC	Upper: 16-276VAC Lower: 30-99%	82.18	80.13	77.83	75.66

For quantities greater than listed, call for quote.



Magnecraft General Purpose Relays