



Main

Range of product	Zelio Time
Product or component type	Modular timing relay
Discrete output type	Relay
Width	17.5 mm
Component name	RE17R
Time delay type	A Ac At B Bw C D Di H Ht
Time delay range	0.1...1 s 1...10 h 1...10 min 1...10 s 10...100 h 6...60 min 6...60 s
[Us] rated supply voltage	12...240 V AC/DC 50/60 Hz
Nominal output current	8 A

Complementary

Contacts material	Cadmium free
Control type	Selector switch on front panel
Voltage range	0.85...1.1 Us
Supply frequency	50...60 Hz (+/- 5 %)
Release of input voltage	5 V
Connections - terminals	Screw terminals, clamping capacity: 2 x 0.2...2 x 1.5 mm ² AWG24...AWG16 (flexible) with cable end Screw terminals, clamping capacity: 1 x 0.2...1 x 2.5 mm ² AWG24...AWG14 (flexible) with cable end Screw terminals, clamping capacity: 2 x 0.5...2 x 2.5 mm ² AWG20...AWG14 (solid) without cable end Screw terminals, clamping capacity: 1 x 0.5...1 x 3.3 mm ² AWG20...AWG12 (solid) without cable end
Tightening torque	0.6...1 N.m conforming to IEC 60947-1
Housing material	Self-extinguishing
Repeat accuracy	+/- 0.5 % conforming to IEC 61812-1
Temperature drift	+/- 0.05 %/°C
Voltage drift	+/- 0.2 %/V
Setting accuracy of time delay	+/- 10 % of full scale at 25 °C conforming to IEC 61812-1
Control signal pulse width	30 ms typical 100 ms with load in parallel typical
Insulation resistance	100 MOhm at 500 V DC conforming to IEC 60664-1
Reset time	120 ms on de-energisation typical
On-load factor	100 %
Power consumption in VA	<= 3 VA at 240 V AC
Power consumption in W	<= 1.5 W at 240 V DC
Minimum switching current	10 mA 5 V DC

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Maximum switching current	8 A AC/DC
Maximum switching voltage	250 V AC
Breaking capacity	<= 2000 VA
Operating frequency	10 Hz
Electrical durability	100000 cycles for resistive load (8 A at 250 V AC maximum)
Mechanical durability	10000000 cycles
Dielectric strength	2.5 kV 1 mA/1 minute 50 Hz conforming to IEC 61812-1
[Uimp] rated impulse withstand voltage	5 kV (1.2/50 µs)
Power on delay	< 100 ms
Marking	CE
Creepage distance	4 kV/3 conforming to IEC 60664-1
Mounting position	Any position in relation to normal vertical mounting plane
Mounting support	35 mm DIN rail conforming to EN/IEC 60715
Local signalling	LED indicator pulsing: relay de-energised, no timing in progress (except function Di-D and Li-L) (5 % ON and 95 % OFF) LED indicator flashing: timing in progress (80 % ON and 20 % OFF) LED indicator on steady: relay energised, no timing in progress
Product weight	0.07 kg

Environment

Immunity to microbreaks	<= 20 ms
Standards	2004/108/EC EN 61000-6-1 EN 61000-6-2 EN 61000-6-3 EN 61000-6-4 IEC 61812-1 2006/95/EC
Product certifications	CSA CULus GL
Ambient air temperature for storage	-30...60 °C
Ambient air temperature for operation	-20...60 °C
IP degree of protection	IP50 (front panel) conforming to IEC 60529 IP40 (housing) conforming to IEC 60529 IP20 (terminal block) conforming to IEC 60529
Vibration resistance	20 m/s ² (f = 10...150 Hz) conforming to IEC 60068-2-6
Shock resistance	15 gn (duration = 11 ms) conforming to IEC 60068-2-27
Relative humidity	93 % without condensation conforming to IEC 60068-2-30
Electromagnetic compatibility	Conducted and radiated emissions conforming to EN 55022 class B Voltage dips and interruptions immunity test, 25/30 cycles at 70 % conforming to IEC 61000-4-11 Voltage dips and interruptions immunity test, 1 cycle at 0 % conforming to IEC 61000-4-11 Conducted RF disturbances, 0.15...80 MHz at 10 V conforming to IEC 61000-4-6 level 3 1.2/50 µs shock waves immunity test, common mode at 2 kV conforming to IEC 61000-4-5 level 3 1.2/50 µs shock waves immunity test, differential mode at 1 kV conforming to IEC 61000-4-5 level 3 Electrical fast transient/burst immunity test, direct at 2 kV conforming to IEC 61000-4-4 level 3 Electrical fast transient/burst immunity test, capacitive connecting clip at 1 kV conforming to IEC 61000-4-4 level 3 Susceptibility to electromagnetic fields, 80 MHz to 1 GHz at 10 V/m conforming to IEC 61000-4-3 level 3 Electrostatic discharge immunity test, in air at 8 kV conforming to IEC 61000-4-2 level 3 Electrostatic discharge immunity test, in contact at 6 kV conforming to IEC 61000-4-2 level 3

Function A : Power on Delay Relay

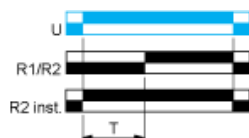
Description

The timing period T begins on energisation. After timing, the output(s) R close(s). The second output can be either timed or instantaneous.

Function: 1 Output



Function: 2 Outputs



2 timed outputs (R1/R2) or 1 timed output (R1) and 1 instantaneous output (R2 inst.)

Function Ac : On- and Off-Delay Relay with Control Signal

Description

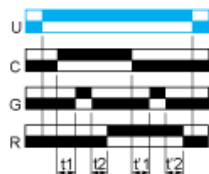
After power-up, closing of the control contact C causes the timing period T to start (timing can be interrupted by operating the Gate control contact G). At the end of this timing period, the relay closes.

When control contact C re-opens, the timing T starts.

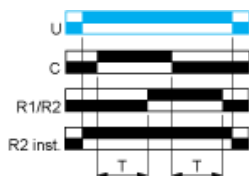
At the end of this timing period T, the output reverts to its initial position (timing can be interrupted by operating the Gate control contact G).

The second output can be either timed or instantaneous.

Function: 1 Output



Function: 2 Outputs



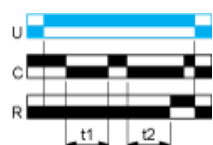
2 timed outputs (R1/R2) or 1 timed output (R1) and 1 instantaneous output (R2 inst.)

Function At : Power on Delay Relay (Summation) with Control Signal

Description

After power-up, the first opening of control contact C starts the timing. Timing can be interrupted each time control contact closes. When the cumulative total of time periods elapsed reaches the pre-set value T, the output relay closes.

Function: 1 Output



$$T = t1 + t2 + \dots$$

Function B : Interval Relay with Control Signal

Description

After power-up, pulsing or maintaining control contact C starts the timing T. The output R closes for the duration of the timing period T then reverts to its initial state.

Function: 1 Output



Function Bw : Double Interval Relay with Control Signal

Description

On closing and opening of control contact C, the output R closes for the duration of the timing period T.

Function: 1 Output



Function C : Off-Delay Relay with Control Signal

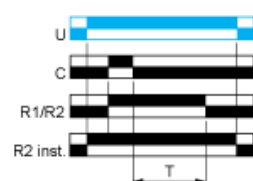
Description

After power-up and closing of the control contact C, the output R closes. When control contact C re-opens, timing T starts. At the end of the timing period, the output(s) R revert(s) to its/their initial state. The second output can be either timed or instantaneous.

Function: 1 Output



Function: 2 Outputs



2 timed outputs (R1/R2) or 1 timed output (R1) and 1 instantaneous output (R2 inst.)

Function D : Symmetrical Flasher Relay (Starting Pulse Off)

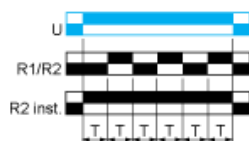
Description

Repetitive cycle with two timing periods T of equal duration, with output(s) R changing state at the end of each timing period T. The second output can be either timed or instantaneous.

Function: 1 Output



Function: 2 Outputs



2 timed outputs (R1/R2) or 1 timed output (R1) and 1 instantaneous output (R2 inst.)

Function Di : Symmetrical Flasher Relay (Starting Pulse On)

Description

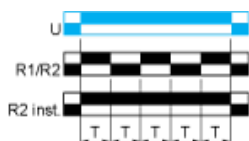
Repetitive cycle with two timing periods T of equal duration, with output(s) R changing state at the end of each timing period T.

The second output can be either timed or instantaneous.

Function: 1 Output



Function: 2 Outputs



2 timed outputs (R1/R2) or 1 timed output (R1) and 1 instantaneous output (R2 inst.)

Function H : Interval Relay

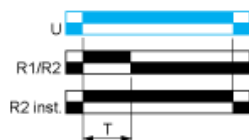
Description

On energisation of the relay, timing period T starts and the output(s) R close(s). At the end of the timing period T, the output(s) R revert(s) to its/their initial state. The second output can be either timed or instantaneous.

Function: 1 Output



Function: 2 Outputs



2 timed outputs (R1/R2) or 1 timed output (R1) and 1 instantaneous output (R2 inst.)

Function Ht : Interval Relay (Summation) with Control Signal

Description

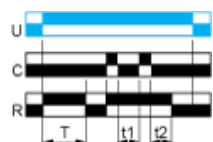
On energisation, the output R closes for the duration of a timing period T then reverts to its initial state.

Pulsing or maintaining control contact C will again close the output R.

Timing T is only active when control contact C is released and so the output R will not revert to its initial state until after a time $t_1 + t_2 + \dots$

The relay memorises the total, cumulative opening time of control contact C and, once the set time T is reached, the output R reverts to its initial state.

Function: 1 Output



$$T = t_1 + t_2 + \dots$$

Legend

 Relay de-energised

 Relay energised

 Output open

 Output closed

C Control contact

G Gate

R Relay or solid state output

R1/ 2 timed outputs

R2

R2 The second output is instantaneous if the right position is selected inst.

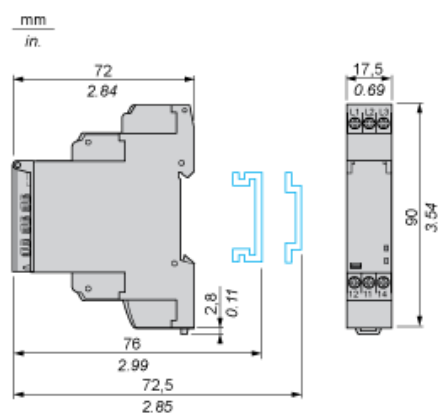
T Timing period

Ta Adjustable On-delay

Tr Adjustable Off-delay

U Supply

Width 17.5 mm



A1	15	Y1
18	16	A2

- Control for functions B, C, Ac, Bw, Ad, Ah, N, O, W, T, Tt.
- Partial stop for functions At, Ht and Pt.
- Function D if Di selected.
- Not used for functions A, H and P.

- en**
- 1 T time delay range
 - 2 T time delay setting
 - 3 Function selection
 - 4 LED Indication (Except solid state output)

- de**
- 1 Verzögerungsbereich T
 - 2 Verzögerungseinstellung T
 - 3 Funktionsauswahl
 - 4 LED-Anzeige (außer Halbleiterausgang)

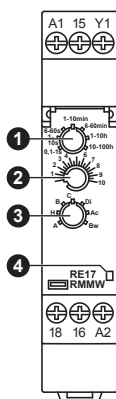
- it**
- 1 Gamma di temporizzazione T
 - 2 Regolazione temporizzazione T
 - 3 Selezione funzione
 - 4 Indicazione LED (eccetto uscita statica)

- fr**
- 1 Gamme de temporisation T
 - 2 Réglage temporisation T
 - 3 Sélection de fonction
 - 4 Voyant (sauf la sortie statique)

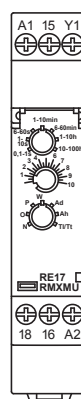
- es**
- 1 Gama de temporización T
 - 2 Reglaje temporización T
 - 3 Selección de la función
 - 4 Indicador LED (excepto la salida de estado sólido)

- zh**
- 1 时间范围的确定 T
 - 2 延时时间设定 T
 - 3 功能选择
 - 4 LED 指示 (固态输出除外)

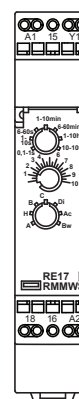
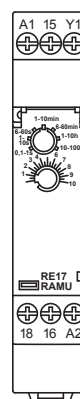
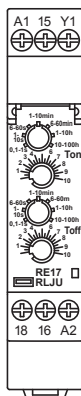
RE17RMMW



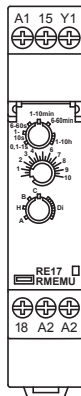
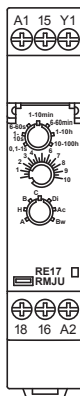
RE17RMXMU



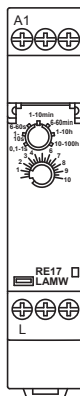
RE17RMMWS

RE17RAMU
RE17RBMU
RE17RCMU
RE17RHMURE17RLJU
RE17RLMU

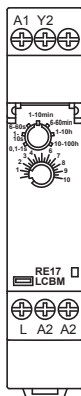
RE17RMEMU

RE17RMJU
RE17RMMU

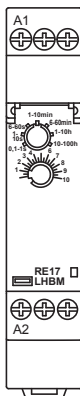
RE17LAMW



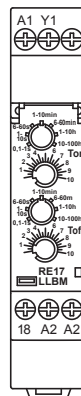
RE17LCBM



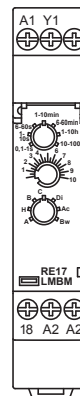
RE17LHBM



RE17LLBM



RE17LMBM



Functions / Fonctions / Funktionen / Funciones / Funzione / 功能

- en**
- U: Supply
R: Relay or solid state output
T: Timing period
C: Control contact
G: Gate
Ta: Adjustable On-delay
Tr: Adjustable Off-delay

Function diagram:

- Relay de-energised
Relay energised
Output open
Output closed

- es**
- U: Alimentación
R: Salida de estado sólido o relé
T: Período de temporización
C: Contacto de control
G: Puerta
Ta: Retardo de conexión ajustable
Tr: Retardo de desconexión ajustable

Diagrama de la función:

- Relé sin alimentación
Relé con alimentación
Salida abierta
Salida cerrada

- fr**
- U: Alimentation
R: Sortie relais ou statique
T: Temporisation
C: Commande
G: Porte (Gate)
Ta: Temporisation travail réglable
Tr: Temporisation repos réglable

Diagramme:

- Relais hors tension
Relais sous tension
Sortie non passante
Sortie passante

- it**
- U: Alimentazione
R: Uscita relé o statica
T: Temporizzazione
C: Comando
G: Porta (Gate)
Ta: Temporizzazione funzionamento regolabile
Tr: Temporizzazione riposo regolabile

Diagramma funzionale:

- Relé non alimentato
Relé alimentato
Uscita aperta
Uscita chiusa

- de**
- U: Spannungsversorgung
R: R: Relais- oder Halbleiterausgang
T: Verzögerung
C: Steuerkontakt
G: Logikgatter
Ta: Einstellbare Ansprechverzögerung
Tr: Einstellbare Rückfallverzögerung

Funktionsdiagramm:

- Relais ohne angelegte Spannung
Relais mit Spannung versorgt
Ausgang geöffnet
Ausgang geschlossen

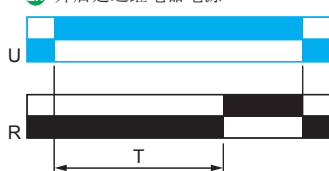
- zh**
- U: 电源
R: 继电器或固态输出
T: 定时时段
C: 控制触点
G: 门
Ta: 可调节接通延迟
Tr: 可调节断开延迟

功能图:

- 继电器已断电
继电器已加电
输出断开
输出闭合

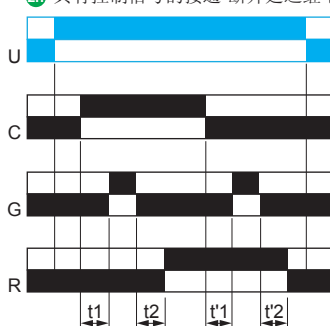
A RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RAMU RE17LAMW
RE17RMEMU RE17LMBM

- en** Power on delay relay
fr Relais temporisé à la mise sous tension
de Ansprechverzögertes Zeitrelais
es Relé de retardo de arranque
it Relé ritardato all'accensione
zh 开启延迟继电器电源



Ac RE17RMMW RE17RMJU RE17LMBM
RE17RMMWS RE17RMMU

- en** On- and off-delay relay with control signal
fr Relais de temporisation travail et repos avec signal de contrôle
de Ansprech- und rückfallverzögertes Zeitrelais mit Steuersignal
es Relé de retardo de conexión y desconexión con señal de control
it Relé ritardato all'inserzione e alla disinserzione con segnale di comando
zh 具有控制信号的接通-断开延迟继电器

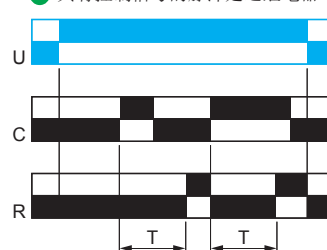


$$T = t_1 + t_2 + \dots$$

$$T = t'_1 + t'_2 + \dots$$

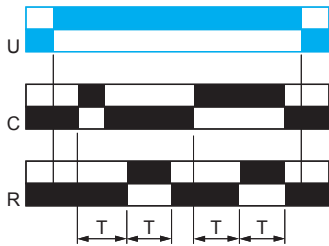
Ad RE17RMXMU

- en** Pulse delayed relay with control signal
fr Relais à impulsion temporisée avec signal de contrôle
de Impulsverzögertes Zeitrelais mit Steuersignal
es Relé de retardo de pulso con señal de control
it Relé a impulso ritardato con segnale di comando
zh 具有控制信号的脉冲延迟继电器

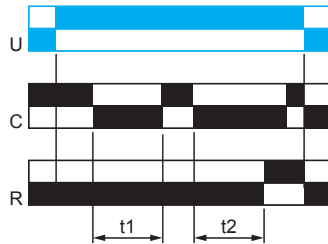


Ah RE17RMXMU

- en Pulse delayed relay (single cycle) with control signal
- fr Relais à impulsion temporisée (un seul cycle) avec signal de contrôle
- de Impulsverzögertes Zeitrelais (einfacher Zyklus) mit Steuersignal
- es Relé de retardo de pulso (ciclo único) con señal de control
- it Relè a impulso ritardato (ciclo singolo) con segnale di comando
- zh 具有控制信号的脉冲延迟继电器 (单循环)

**At** RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RAMU RE17LMBM
RE17RMEMU

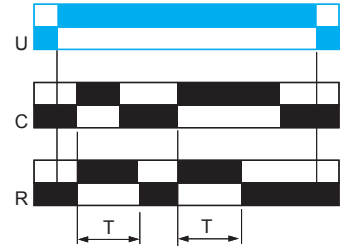
- en Power on delay relay (summation) with control signal
- fr Relais temporisé à la mise sous tension (somme) avec signal de contrôle
- de Ansprechverzögertes Zeitrelais (additiv) mit Steuersignal
- es Relé de retardo de arranque (suma) con señal de control
- it Relè ritardato all'accensione (somma) con segnale di comando
- zh 开启具有控制信号的延迟继电器 (求和) 电源



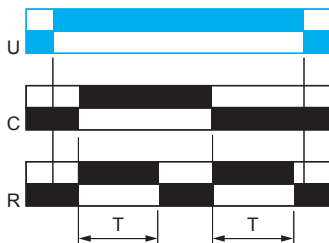
$$T = t1 + t2 + \dots$$

B RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RBMU RE17LMBM
RE17RMEMU

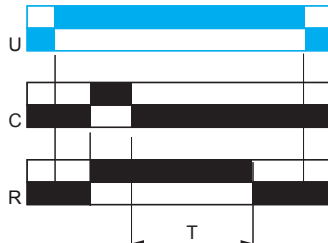
- en Interval relay with control signal
- fr Relais d'intervalle avec signal de contrôle
- de Wischrelais mit Steuersignal
- es Relé de intervalo con señal de control
- it Relè a intervallo con segnale di comando
- zh 具有控制信号的间隔定时继电器

**Bw** RE17RMMW RE17RMMU
RE17RMMWS RE17LMBM
RE17RMJU

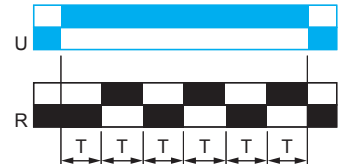
- en Double interval relay with control signal
- fr Relais d'intervalle double avec signal de contrôle
- de Doppeltes Wischrelais mit Steuersignal
- es Relé de intervalo doble con señal de control
- it Relè a doppio intervallo con segnale di comando
- zh 具有控制信号的双间隔定时继电器

**C** RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RCMU RE17LCBM
RE17RMEMU RE17LMBM

- en Off-delay relay with control signal
- fr Relais de temporisation repos avec signal de contrôle
- de Rückfallverzögertes Zeitrelais mit Steuersignal
- es Relé de retardo de desconexión con señal de control
- it Relè ritardato alla disinserzione con segnale di comando
- zh 具有控制信号的断开延迟继电器

**D** RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RBMU RE17LMBM
RE17RMEMU

- en Symmetrical flasher relay (starting pulse off)
- fr Relais de clignotant symétrique (impulsion de départ repos)
- de Symmetrisches Blinkrelais (pausebeginnend)
- es Relé señalizador simétrico (pulso inicial desconectado)
- it Relè a intermittenza simmetrica (impulso avvio off)
- zh 对称式闪光继电器 (启动脉冲停止)

**Di** RE17RMMW RE17RMMU
RE17RMMWS RE17LMBM
RE17RMEMU
RE17RMJU

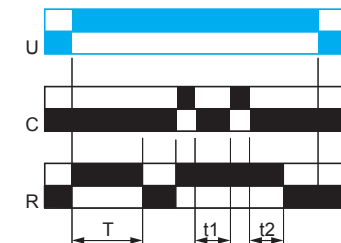
- en Symmetrical flasher relay (starting pulse on)
- fr Relais de clignotant symétrique (impulsion de départ travail)
- de Symmetrisches Blinkrelais (impulsbeginnend)
- es Relé señalizador simétrico (pulso inicial conectado)
- it Relè a intermittenza simmetrica (impulso avvio on)
- zh 对称式闪光继电器 (启动脉冲开启)

**H** RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RHMU RE17LHBM
RE17RMEMU RE17LMBM

- en Interval relay
- fr Relais d'intervalle
- de Wischrelais
- es Relé de intervalo
- it Relè intervallo
- zh 间隔定时继电器

**Ht** RE17RMMW RE17RMJU
RE17RMMWS RE17RMMU
RE17RHMU RE17LMBM
RE17RMEMU

- en Interval relay (summation) with control signal
- fr Relais d'intervalle (somme) avec signal de contrôle
- de Wischrelais (additiv) mit Steuersignal
- es Relé de intervalo (suma) con señal de control
- it Relè a intervallo (somma) con segnale di comando
- zh 具有控制信号的间隔定时继电器 (求和)

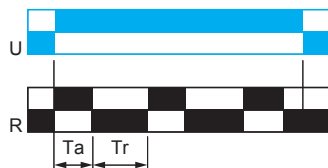


$$T = t1 + t2 + \dots$$

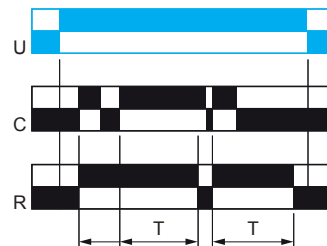
- L** RE17RLJU
RE17RLMU
RE17LLBM
- en Asymmetrical flasher relay (starting pulse off)
 - fr Relais de clignotant asymétrique (impulsion de départ repos)
 - de Asymmetrisches Blinkrelais (pausebeginnend)
 - es Relé señalizador asimétrico (pulso inicial desconectado)
 - it Relè a intermittenza asimmetrica (impulso avvio off)
 - zh 非对称式闪光继电器 (启动脉冲停止)



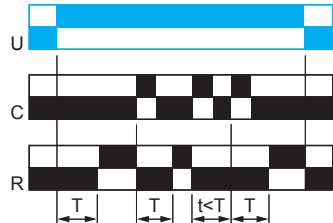
- Li** RE17RLJU
RE17RLMU
RE17LLBM
- en Asymmetrical flasher relay (starting pulse on)
 - fr Relais de clignotant asymétrique (impulsion de départ travail)
 - de Asymmetrisches Blinkrelais (impulsbeginnend)
 - es Relé señalizador asimétrico (pulso inicial conectado)
 - it Relè a intermittenza asimmetrica (impulso avvio on)
 - zh 非对称式闪光继电器 (启动脉冲开启)



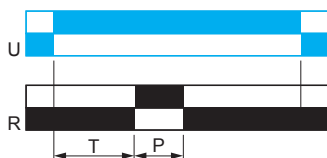
- N** RE17RMXMU
- en Retriggerable interval relay with control signal on
 - fr Relais d'intervalle redéclenchable avec signal de contrôle travail
 - de Nachtriggerbares Wischrelais mit Steuersignal
 - es Relé de intervalo redisparable con señal de control activada
 - it Relè a intervallo ripristinabile all'invio del segnale di comando
 - zh 开启控制信号的可再触发式间隔定时继电器



- O** RE17RMXMU
- en Retriggerable interval delayed relay with control signal on
 - fr Relais temporisé d'intervalle redéclenchable avec signal de contrôle travail
 - de Nachtriggerbares intervallverzögertes Zeitrelais mit Steuersignal
 - es Relé de retardo de intervalo redisparable con señal de control activada
 - it Relè a intervallo ritardato ripristinabile all'invio del segnale di comando
 - zh 开启控制信号的可再触发式间隔延迟继电器

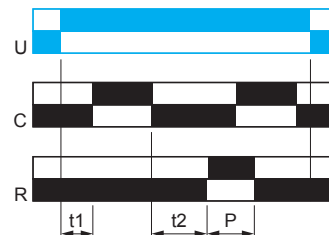


- P** RE17RMXMU
- en Pulse delayed relay with fixed pulse length
 - fr Relais à impulsion temporisée avec longueur d'impulsion fixe
 - de Impulsverzögertes Zeitrelais mit fester Impulslänge
 - es Relé de retardo de pulso con duración fija del pulso
 - it Relè a impulso ritardato con lunghezza impulso fissa
 - zh 具有混合脉冲长度的脉冲延迟继电器



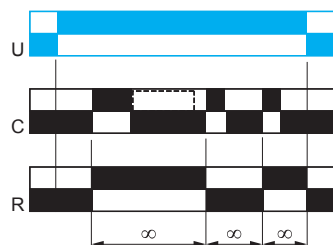
P = 500 ms

- Pt** RE17RMXMU
- en Pulse delayed relay (summation and fixed pulse length) with control signal off
 - fr Relais à impulsion temporisée (somme et longueur d'impulsion fixe) avec signal de contrôle repos
 - de Impulsverzögertes Zeitrelais (additiv und feste Impulslänge) ohne Steuersignal
 - es Relé con retardo de pulso (suma y duración fija de pulso) con señal de control desactivada
 - it Relè a impulso ritardato (somma e lunghezza impulso fissa) senza segnale di comando
 - zh 关闭控制信号的脉冲延迟继电器 (求和和混合脉冲长度)

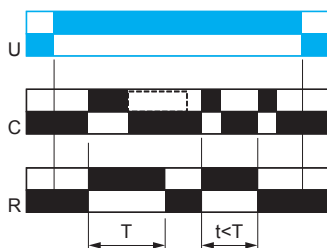


T = t1 + t2 + ...
P = 500 ms

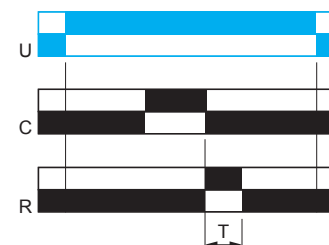
- T** RE17RMXMU
- en Bistable relay with control signal on
 - fr Relais bistable avec signal de contrôle travail
 - de Bistabiles Relais mit Steuersignal
 - es Relé biestable con señal de control activada
 - it Relè bistabile con invio segnale di comando
 - zh 开启控制信号的双稳态继电器

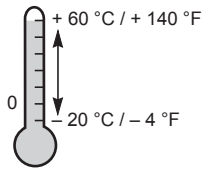
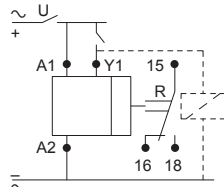


- Tt** RE17RMXMU
- en Retriggerable bistable relay with control signal on
 - fr Relais bistable redéclenchable avec signal de contrôle travail
 - de Nachtriggerbares bistabiles Relais mit Steuersignal
 - es Relé biestable redisparable con señal de control activada
 - it Relè bistabile ripristinabile all'invio del segnale di comando
 - zh 开启控制信号的可再触发式双稳态继电器



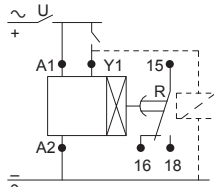
- W** RE17RMXMU
- en Interval relay with control signal off
 - fr Relais d'intervalle avec signal de contrôle repos
 - de Wischrelais ohne Steuersignal
 - es Relé de intervalo con señal de control desactivada
 - it Relè a intervallo senza segnale di comando
 - zh 关闭控制信号的间隔定时继电器



RE17RMMW
RE17RMMWS

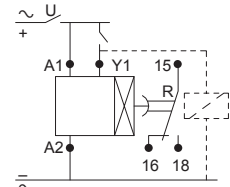
U	12...240 Vdc 1,5 W
U	12...240 Vac 50...60 Hz 3 VA
—	250 Vac / 8 A

RE17RAMU

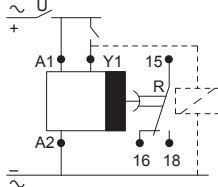


U	24 Vdc 0.6 W
U	24...240 Vac 50...60 Hz 32 VA
—	250 Vac / 8 A

RE17RHMU

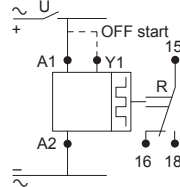


U	24 Vdc 0.6 W
U	24...240 Vac 50...60 Hz 32 VA
—	250 Vac / 8 A

RE17RBMU
RE17RCMU

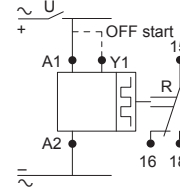
U	24 Vdc 0.6 W
U	24...240 Vac 50...60 Hz 32 VA
—	250 Vac / 8 A

RE17RLJU

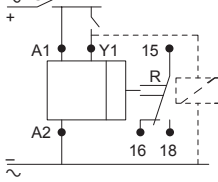


U	12 Vdc 0.5 W
U	12 Vac 50...60 Hz 0.7 VA
—	250 Vac / 8 A

RE17RLMU

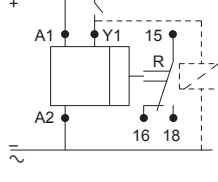


U	24 Vdc 0.6 W
U	24...240 Vac 50...60 Hz 32 VA
—	250 Vac / 8 A

RE17RMXMU
RE17RMEMU
RE17RMMU

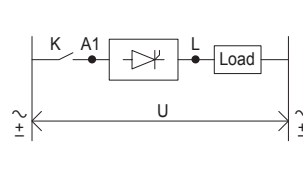
U	24 Vdc 0.6 W
U	24...240 Vac 50...60 Hz 32 VA
—	250 Vac / 8 A

RE17RMJU



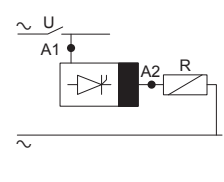
U	12 Vdc 0.5 W
U	12 Vac 50...60 Hz 0.7 VA
—	250 Vac / 8 A

RE17LAMW



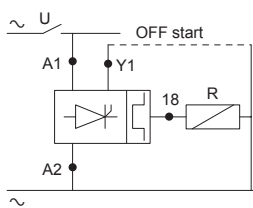
U	24...240 Vdc
U	24...240 Vac 50...60 Hz
—	0.7 A (20 °C)

RE17LHBM



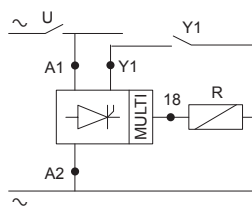
U	24...240 Vac 50...60 Hz
—	0.7 A (20 °C)

RE17LLBM



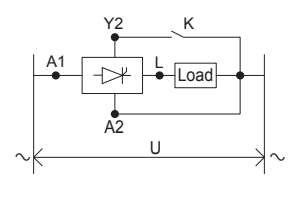
U	24...240 Vac 50...60 Hz
—	0.7 A (20 °C)

RE17LMBM



U	24...240 Vac 50...60 Hz
—	0.7 A (20 °C)

RE17LCBM



U	24...240 Vac 50...60 Hz
—	0.7 A (20 °C)

Wire sizes and torque / Calibre de fils et couple / Drahtstärken und Anzugsmoment / Tamaños de cable y par de apriete / Sezioni filo e coppia / 电线尺寸和扭矩

All references except RE17RMMWS / Toutes les références sauf RE17RMMWS / Alle Referenzen außer RE17RMMWS / Todas las referencias excepto RE17RMMWS /
Tutti i prodotti eccetto RE17RMMWS / 所有参考 (RE17RMMWS 除外)

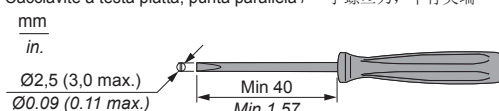
mm in.	6 0.24				
mm ²	0.5...3.33	0.5...2.5	0.2...2.5	0.2...1.5	
AWG	20...12	20...14	24...14	24...16	

Ø 3,5 mm / 0.14 in.		N·m	0.6...1
		lb-in	5.3...8.8

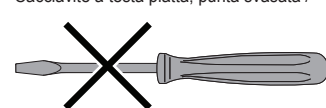
Only for RE17RMMWS (spring terminals) / Uniquement pour RE17RMMWS (bornes à ressort) / Nur für RE17RMMWS (Federklemmen)
Solo RE17RMMWS (terminales de resorte) / Solo per RE17RMMWS (morsetti a molla) / 仅适用于 RE17RMMWS (弹簧端子)

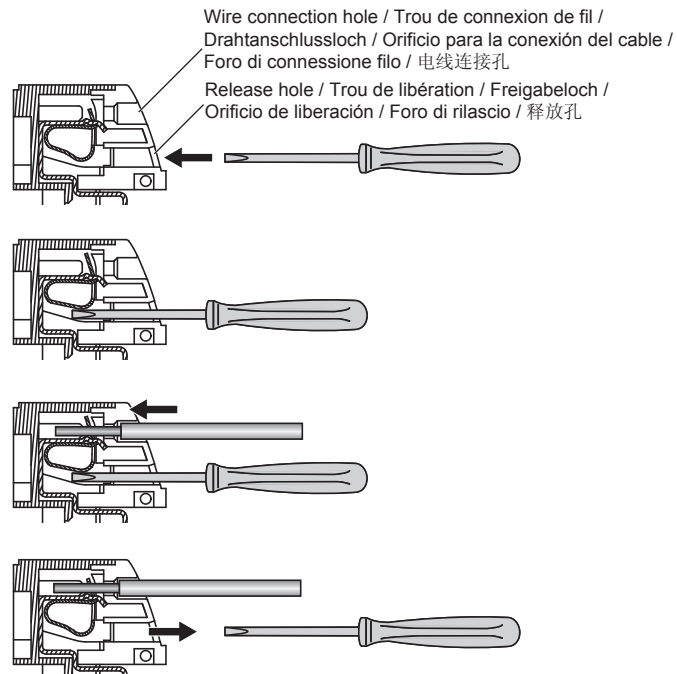
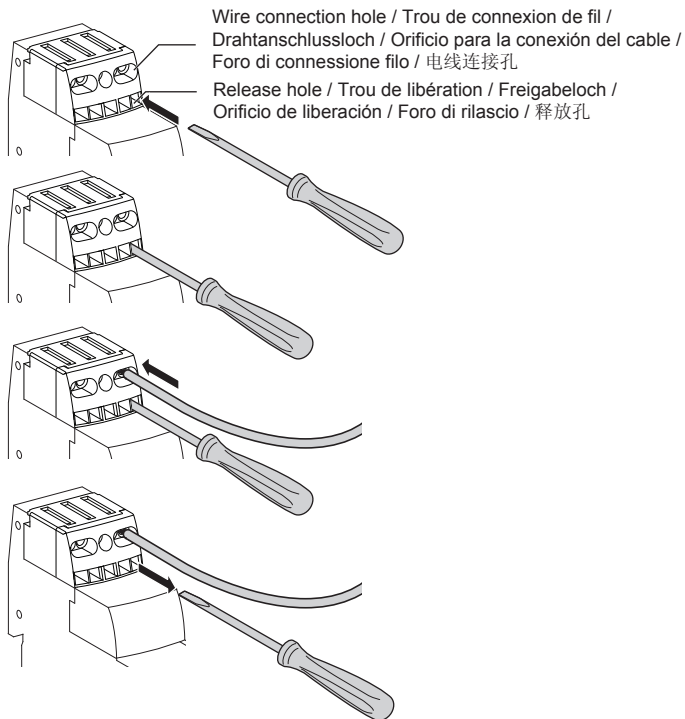
mm in.	8 0.31		
mm ²	0.2...1.5	0.2...1.5	
AWG	24...16	24...16	

• Flathead screwdriver, Parallel tip / Tournevis plat, pointe parallèle /
Flachkopf-Schraubendreher, parallele Spitze /
Destornillador de cabeza plana, punta paralela /
Cacciavite a testa piatta, punta parallela / 一字螺丝刀, 平行尖端

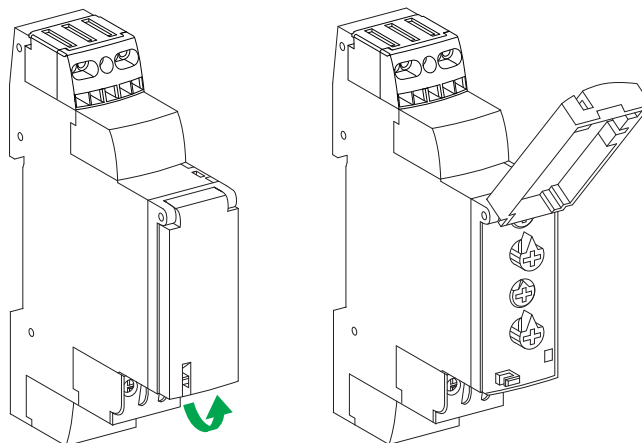


• Flathead screwdriver, Flared tip / Tournevis plat, pointe évasée /
Flachkopf-Schraubendreher, aufgeweitete Spitze /
Destornillador de cabeza plana, punta ancha /
Cacciavite a testa piatta, punta svasata / 一字螺丝刀, 外展尖端

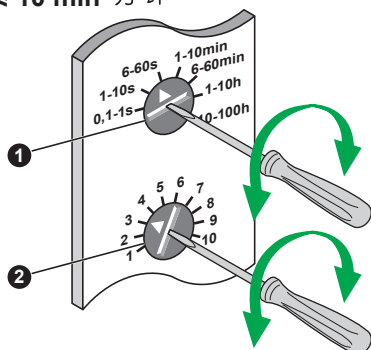




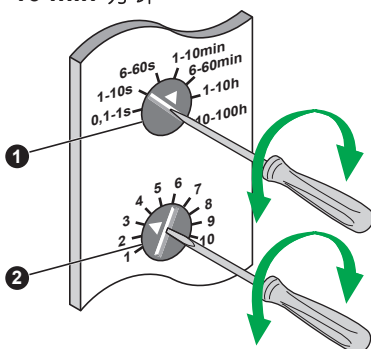
3 Set / Réglez / Einstellung / Regule / Regolate / 设定



$T \leq 10$ min 分钟



$T \geq 10$ min 分钟



Example / Exemple / Biespiel / Ejemplo / Esempio / 例子

	1	2
$T = 60$ s		
$T = 45$ s		

NOT RECOMMENDED /
NON RECOMMANDÉ /
NICHT EMPFOHLEN /
NO RECOMENDADO /
NON CONSIGLIATO /
不建议

Example / Exemple / Biespiel / Ejemplo / Esempio / 例子

	1	2	1
$T = 7$ h 00			

⚠ DANGER / DANGER / GEFAHR / PERICOLO / PELIGRO / 危险		
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH • Disconnect all power before servicing equipment. • Confirm that the product power supply voltage and its tolerances are compatible with those of the network. Failure to follow these instructions will result in death or serious injury.	RISQUE D'ELECTROCUTION, D'EXPLOSION OU D'ARC ELECTRIQUE • Coupez l'alimentation avant de travailler sur cet appareil. • Assurez-vous que la tension d'alimentation du produit, avec ses tolérances, est compatible avec celle du réseau. Le non-respect de cette instruction entraînera la mort ou des blessures graves.	STROMSCHLAG-, EXPLOSIONS- ODER LICHTBOGENGEFAHR • Vor dem Arbeiten an dem Gerätessen Stromversorgung abschalten. • Stelle Sie sicher, dass die Versorgungsspannung des Produkts einschließlich Toleranzen mit den Netzbedingungen vereinbar ist. Die Nichtbeachtung dieser Anweisung wird den Tod oderschwere Körperverletzung zur Folge haben.
RISCHIO DI SCOSSA ELETTRICA, DI ESPLOSIONE O DI OFTALMIA DA FLASH • Scollegare l'apparecchio dalla presa di corrente prima di qualsiasi intervento. • Assicurarsi che la tensione di alimentazione del prodotto e le relative tolleranze sia compatibile con quelle della rete. La mancata osservanza di questa istruzioni comporta gravi rischi per la vita e l'incolumità personale.	RIESGO DE ELECTROCUCIÓN, EXPLOSIÓN O ARCO ELÉCTRICO • Desconecte toda alimentación antes de realizar el servicio. • Asegúrese de que la tensión de alimentación del producto y sus tolerancias son compatibles con las de la red eléctrica. Si no se respetan estas instrucciones, se producirán graves daños corporales o la muerte.	存在电击、爆炸或电弧危险 • 维修设备前，请断开所有电源连接。 • 确认产品电源电压及其公差兼容于网络的这些参数。 若不遵守这些说明，可能会导致严重的人身伤害甚至死亡。

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+86 400 810 1315

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As standards, specifications and designs develop from time to time, always ask for confirmation of the information given in this publication.