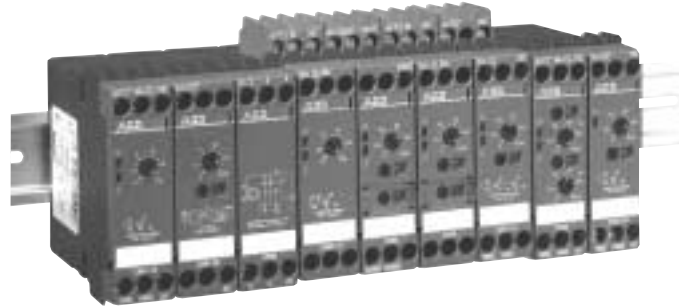


# ABB Electronic relays Timing



Timing

## Description

C56x timing relays are snapped directly onto a 35mm DIN rail safely and easily in accordance with DIN VDE 50 022. Assembly and disassembly can be performed without complications or tools. Screw fastening accessories are available. The connection terminals and maximum permissible connection cross sections are optimally tailored to each other to allow trouble-free connection of the timing relay to the control lines and automation components.

C56x timing relays have a high 230 VAC/DC switching capacity within the permissible operating range of -25°C to +60°C (-13°F to +140°F). Even when switching contactors, relays from ABB distinguish themselves by their long electrical service life.

The precise running time setting is made on the ergonomically designed front control and display element of the C56x timing relay. Fifteen switchable time ranges can each be set in seconds, minutes or hours with the end values 1, 3, 10, 30 and 100.

“Continuous switching” with defined ON/OFF switching is also possible for test purposes. Two LEDs indicate the supply voltage and relay connections. All functions are clearly and unmistakably identified in English on the circuit diagram and corresponding labeling, so that it is extremely difficult to accidentally adjust the timing relay. The electronics, which are safe in every respect, cannot be influenced by interference and ensure reliable operation of the C56x timing relay – even on coils without surge suppression.

# Selection guide

Timing

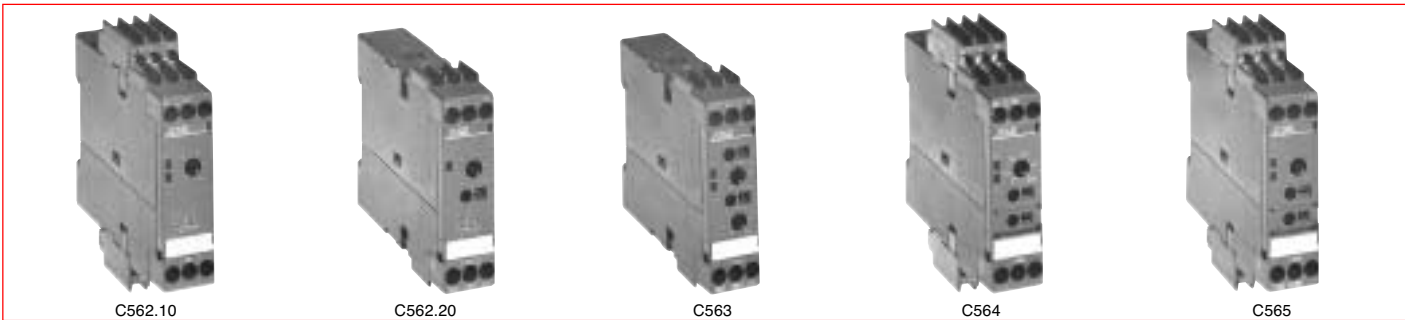


Timer ranges	1	15	4	2
from – to	0.5 – 1.0 s 1.5 – 30s 5 – 100s	0.05s – 100hr	0.05 – 256s	1 – 20s 3 – 60s
Description/function	ON – Delay	ON – Delay	ON – Delay	Wye-Delta
Function diagram				
Mechanical service life operations	30 – 10 <sup>6</sup>	100 – 10 <sup>6</sup>	30 – 10 <sup>6</sup>	30 – 10 <sup>6</sup>
Rated insulated voltage AC V	250	250	250	250
Permissible ambient temperature during operation °F/°C storage °F/°C	-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80
Operating range of excitation <sup>①</sup>	0.85 to 1.1 x Us with AC; 0.8 to 1.25 x Us with DC 0.95- to 1.05 times rated frequency			
Rated power at AC 230V, 50Hz	W 2 VA 6	2 6	2 0.5	2 6
Contact arrangement	1 SPDT	2 SPDT	1 N.O.	2 N.O.
Rated operating currents I <sub>e</sub>				
AC-15 at AC 230V, 50Hz	A 3	3	0.01 – 0.5	3
DC-13 at DC 24V	A 1	1	0.01 – 0.5	1
DC-13 at DC 230V	A 0.1	0.1	0.01 – 0.5	0.1
Fusing DIAZED Utilization category gL/gG	A 4	4	4	4
Switching frequency when loaded with I <sub>e</sub> , AC 230V contactors	1/h 2500	2500	5000	2500
B6, B7, AC 230V	1/h 5000	5000	5000	5000
Recovery time	ms 150	150	50	150
Minimum ON period	ms –	–	–	–
Residual current	mA <5			
Voltage drop in conductive state	V <3.5			
Short-time withstand capability	A 10 up to 10ms			
Setting tolerance referred to full scale value	typically <5%			
Repeat accuracy	<= +/- 1% over the entire time range			
Enclosure to DIN EN 60 529	IP 20			
Conductor connector				
single-core	mm <sup>2</sup>	1 x (0.5 – 4) 2 x (0.5 – 2.5)		
flexible with wire end ferrule	mm <sup>2</sup>	1 x (0.5 – 2.5) 2 x (0.5 – 1.5)		

footnotes?

# Selection guide

Timing



<b>1</b>	<b>7</b>	<b>15</b>	<b>15</b>	<b>15</b>
0.5 – 10s 1.5 – 30s 5 – 100s	0.05s – 100hr	0.05s – 100hr	0.05s – 100hr	0.05s – 100hr
OFF – Delay	OFF – Delay	pulse shaping	Multi-function, 8 functions	Multi-function, 16 functions
30 – 10 <sup>6</sup>	30 – 10 <sup>6</sup>	30 – 10 <sup>6</sup>	30 – 10 <sup>6</sup>	30 – 10 <sup>6</sup>
250	250	250	250	250
-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80	-13 to +140/-25 to +60 -40 to +176/-40 to +80
0.85 to 1.1 x Us with AC; 0.8 to 1.25 x Us with DC 0.95- to 1.05 times rated frequency				
6	2	2	6	6
1 SPDT	1 SPDT	1 SPDT	1 SPDT	2 SPDT
3 1 0.1	3 1 0.1	3 1 0.1	3 1 0.1	3 1 0.1
4	4	4	4	4
2500	2500	2500	2500	2500
5000	5000	5000	5000	5000
150	150	150	150	150
34	200 <sup>④</sup>	—	35	35

typically <5%

<= +/- 1% over the entire time range

IP 20

1 x (0.5 – 4)  
2 x (0.5 – 2.5)

1 x (0.5 – 2.5)  
2 x (0.5 – 1.5)

# C561.10



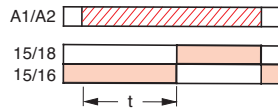
C561.10

	Timing range	Voltage range		Contact	Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC					
1	0.5 – 10 sec	24/100 – 127	24	1	SPDT	1	1SAR310011R0001	\$ 64
		24/200 – 240					1SAR310011R0002	
	1.5 – 30 sec	24/100 – 127					1SAR310012R0001	
24/200 – 240		1SAR310012R0002						
5 – 100 sec	24/100 – 127	1SAR310013R0001						
	24/200 – 240	1SAR310013R0002						

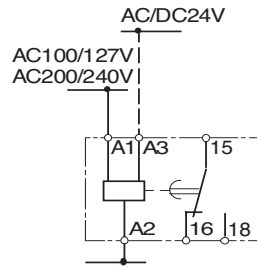
### Description

After energizing Ax/A2, the time delay starts. The first LED illuminates as long as the terminals Ax/A2 are energized. After this delay time the relay changes state and remains in this position till the relay is de-energized. The second LED always indicates the states of the contacts.

### Function diagram



### Wiring diagram



### Terminal connection



Timing

# C561.01



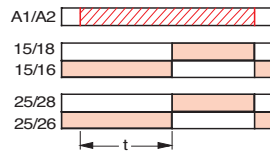
C561.01

	Timing range	Voltage range		Contact		Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC						
15	0.05 – 1 s 0.15 – 3 s 0.5 – 10 s 1.5 – 30 s	24/100 – 127	24	2	SPDT		1	1SAR310020R0001	\$ 110
	0.05 – 1 m 0.15 – 3 m 0.5 – 10 m 1.5 – 30 m 0.05 – 1 h 5 – 1 m 0.15 – 3 h 0.5 – 10 h 1.5 – 30 h 1 – 100 h ∞								

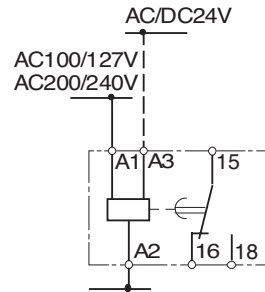
### Description

After energizing Ax/A2, the first LED illuminates as long as the terminals are energized. After the delay time the two contacts change state and remain in their position until the relay is de-energized. The second LED always indicates the state of the contacts.

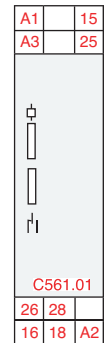
### Function diagram



### Wiring diagram



### Terminal connection



# C561.02

AC & DC



C561.02

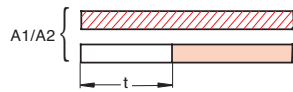
	Timing range	Voltage range		Contact		Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC	1	N.O.				
4	0.05 – 1 s 0.2 – 4 s	24 – 66	–	1	N.O.	[Red Circle]	1	1SAR370006R0004	\$ 64
	1.5 – 30 s 12 – 256 s	90 – 240	–	1	N.O.		1	1SAR370006R0005	

### Description

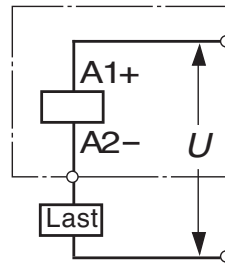
This 2-wire on-delay relay is equipped with a semiconductor output. After energizing A1/A2 the delay time starts and the thyristor switches and remains in this position till the relay is de-energized.

This relay can make up to 100 Mio operations.  
Rated current 230V/50Hz. I = 0.01 – 0.5A.

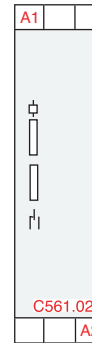
### Function diagram



### Wiring diagram



### Terminal connection



Timing

# C561.13



C561.13

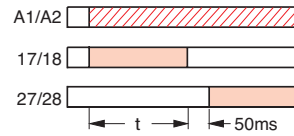
	Timing range	Voltage range		Contact		Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC						
1	1 – 20 s 3 – 60 s	24/100 – 127	24	1	N.O.		1	1SAR360014R0001 1SAR360015R0001	\$ 87
	1 – 20 s 3 – 60 s	24/200 – 240	24	1	N.O.			1SAR360014R0002 1SAR360015R0002	

### Description

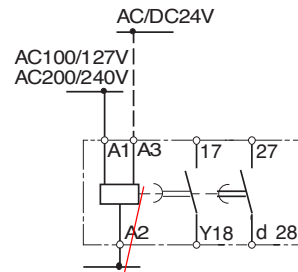
After energizing Az/A2, the Y-contact (17/18) will close and remain in this position as long as the chosen Y-time. Then the contact opens again.

After 50ms of safety time delay, the d-contact (17/28) will close.

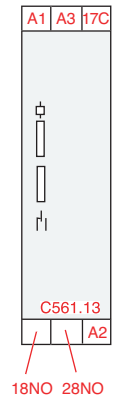
### Function diagram



### Wiring diagram



### Terminal connection



**Wrong art  
Need SST 7956  
NOT AVAILABLE**

# C562.10



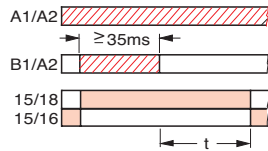
C562.10

	Timing range	Voltage range		Contact	Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC					
1	0.5 – 10 sec	24/100 – 127	24	1	SPDT	1	1SAR320011R0001	\$ 107
		24/200 – 240					1SAR320011R0002	
	1.5 – 30 sec	24/100 – 127					1SAR320012R0001	
24/200 – 240		1SAR320012R0002						
5 – 100 sec	24/100 – 127	1SAR320013R0001						
	24/200 – 240	1SAR320013R0002						

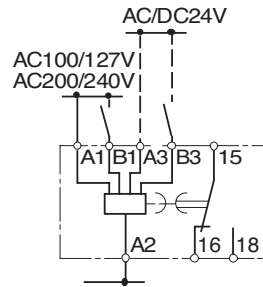
### Description

After the control switch “S” closes for at least 35ms, the output relay is energized. The first LED indicates the energizing of terminals Ax/A2. If the control switch opens, the timing period begins. If the control switch closes before the timing period elapses, the output relay remains energized and the timing period is reset. When the timing period elapses, the output relay de-energizes. The second LED always indicates the state of the contacts.

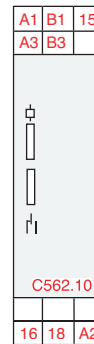
### Function diagram



### Wiring diagram



### Terminal connection



Timing

# C562.20



C562.20

	Timing range	Voltage range		Contact		Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC						
7	0.5 – 1 s	24	24		1 SPDT	(circled in red)	1	1SAR340017R0006	\$ 146
	0.15 – 3 s							24/100 – 127	
	0.3 – 6 s	24/200 – 240		1SAR340017R0008					
	0.5 – 10 s								
1.5 – 30 s									
	3 – 6 s								
	5 – 100 s								

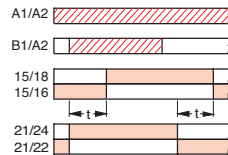
### Description

This off delay works without auxiliary voltage.

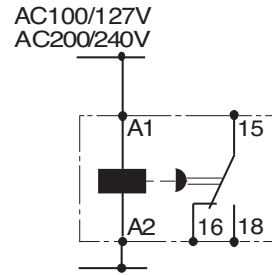
After energizing Ax/A2 (for at least 200ms) the first LED illuminates as long as the terminals are energized.

The contact changes state when supply voltage is applied.

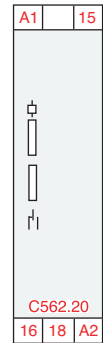
### Function diagram



### Wiring diagram



### Terminal connection



# C563



C563

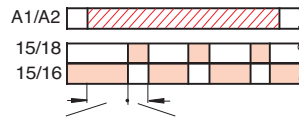
	Timing range	Voltage range		Contact		Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC						
15	0.05 – 1 s	24/100 – 127	24	1	SPDT		1	1SAR350010R0001	<b>\$ 164</b>
	0.15 – 3 s								
	0.5 – 10 s								
	1.5 – 30 s								
	0.05 – 1 m								
	0.5 – 100 s								
	0.15 – 3 m	24/200 – 240	24	2	SPDT				
	0.5 – 10 m								
	1.5 – 30 m								
	0.05 – 1 h								
	5 – 100 m								
	0.15 – 3 h								
	0.5 – 10 h								
	1.5 – 30 h								
	1 – 100 h								
∞									

### Description

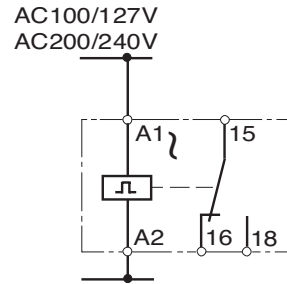
After energizing terminals Ax/A2 the LED illuminates and the interval time starts. After the interval time, the contact change state, the second LED illuminates, and the pulse time starts.

Both the interval and the pulse time range can be separately adjusted from 1 second – 100 hours.

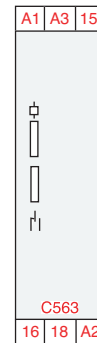
### Function diagram



### Wiring diagram



### Terminal connection



Timing

# C564



	Timing range	Voltage range		Contact	Weight	Unit pack	Catalog number	List price						
		50/60Hz VAC	VDC											
15	0.05 – 1 s	24/100 – 127	24	1	SPDT	1	1SAR330010R0001	\$ 129						
	0.15 – 3 s													
	0.5 – 10 s													
	1.5 – 30 s													
	0.05 – 1 m													
	0.5 – 100s													
	0.15 – 3 m	24/200 – 240	24	1	SPDT	1	1SAR330010R0002							
	0.5 – 10 m													
	1.5 – 30 m													
	0.05 – 1 h								24 – 240	-	1	SPDT	1	1SAR330010R0000
	5 – 100 m													
	0.15 – 3 h													
0.5 – 10 h														
1.5 – 30 h														
1 – 100 h														
∞														

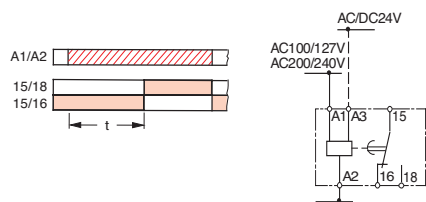
## Description

The letters A – H indicate different functions:

**A On delay** — when Ax/A2 terminals are energized, output contact changes state after time delay t.

Function diagram

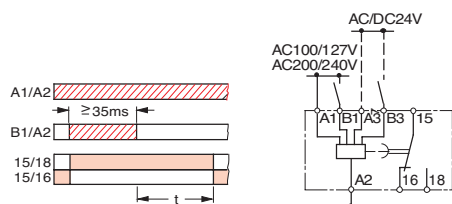
Wiring diagram



**B Off delay with auxiliary voltage** — When control contact closes, output contact changes state immediately. When control contact opens, output contact changes state after time delay t. Constant supply voltage required on terminals Ax/A2.

Function diagram

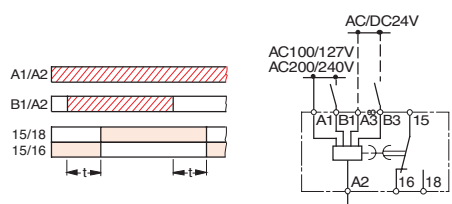
Wiring diagram



**C On – and off – delay with auxiliary voltage (t = t<sub>on</sub> = t<sub>off</sub>)** — When control contact S closes, output contact changes state after time delay t. When control contact S opens, output contact changes state again after time delay t. Constant supply voltage required on terminals Ax/A2.

Function diagram

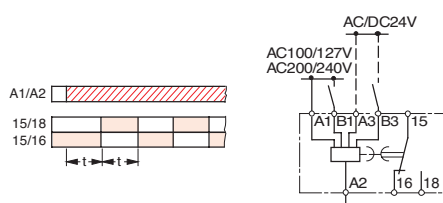
Wiring diagram



**D Flashing, starting with interval (pulse/interval 1:1)** — When supply voltage is applied, output contact changes state after time period t and then repeatedly changes again after every period t, continuing until supply voltage is removed.

Function diagram

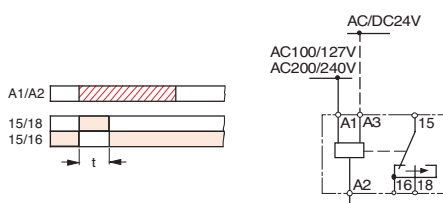
Wiring diagram



**E Rising edge pulse** — When terminals Ax/A2 are energized with a rising edge, the output changes state and generates an impulse of the length t.

Function diagram

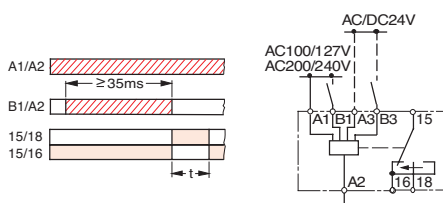
Wiring diagram



**F Falling edge pulse with auxiliary voltage** — With the falling edge of the control contact “S,” the output changes state and generates an impulse of the length t.

Function diagram

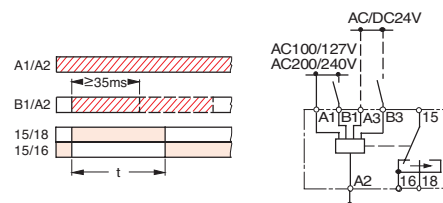
Wiring diagram



**G Pulse forming with auxiliary voltage** — When terminals Ax/A2 are energized and control contact S closes, output contact changes state and generates an impulse which length is not dependent on duration of energizing B1/A2.

Function diagram

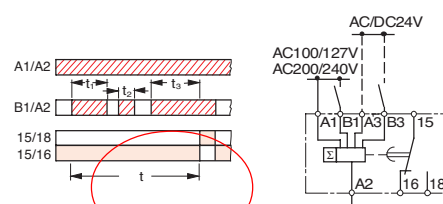
Wiring diagram



**H Cumulative on-delay with auxiliary voltage** — The output changes states if the sum of each single control impulse with B1/A2 is equal to the delay time t.

Function diagram

Wiring diagram



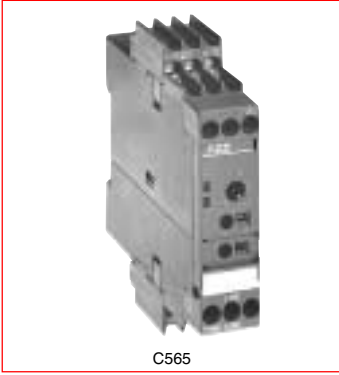
## Terminal connection



Value missing

① When DC voltage is applied, operating range is 10.7 - 1.251 X U.

# C565



C565

	Timing range	Voltage range		Contact	Weight	Unit pack	Catalog number	List price
		50/60Hz VAC	VDC					
15	0.05 – 1 s 0.15 – 3 s 0.5 – 10 s 1.5 – 30 s 0.05 – 1 m 5 – 100s 0.15 – 10 m 1.5 – 30 m 0.05 – 1 h 5 – 100 m 0.15 – 3 h 0.5 – 10 h 1.5 – 30 h 1 – 100 h ∞	24 – 240 ①	–	2 SPDT		1	1SAR330020R0000	\$ 177

## Description

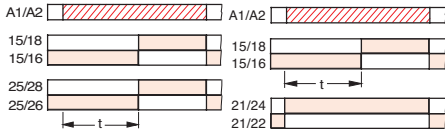
Functions A – G are the same as relay C564. The two contacts with these functions are always in the same state. Additional functions A – YD follow:

**A On delay and instantaneous contact** – when Ax/A2 terminals are energized, one contact switch changes state instantaneously, and the other output contact changes state after time delay t. The second LED illuminates with the contact 15/18.

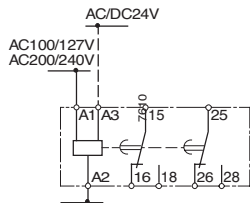
### Function diagrams

On-delay

Instantaneous contact



### Wiring diagram

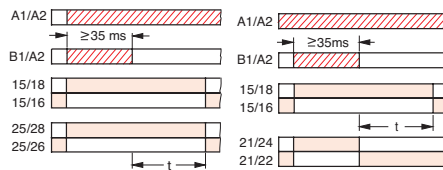


**B Off delay with auxiliary voltage and instantaneous contact** – When control contact closes (Bx/A2), both output contacts (15/18), (21/24) changes state immediately. When control contact opens, output contact (21/24) changes state after time delay t. The second LED shows the state of the contact (21/24). Constant supply voltage required on terminals Ax/A2.

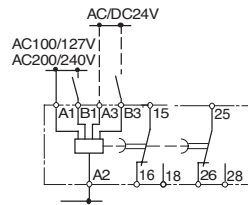
### Function diagrams

On-delay

Instantaneous contact



### Wiring diagram

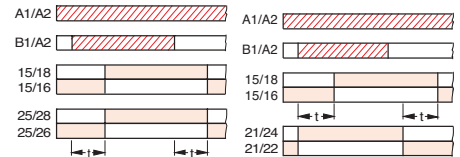


**C On – and off – delay with auxiliary voltage and instantaneous contact** – When control contact S closes (Bx/A2), one contact (21/24) changes state instantaneously, the other output contact (15/18) changes state after time delay t. When control contact S opens, output contact (15/18) changes state again after time delay t. Constant supply voltage is required on terminals Ax/A2.

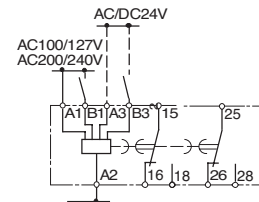
### Function diagrams

On-delay

Instantaneous contact



### Wiring diagram

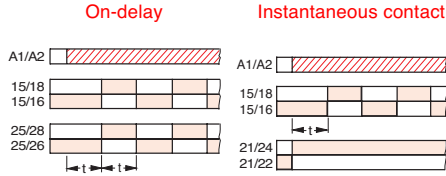


① When DC voltage is applied, operating range is (0.85 - 1.10) x Us

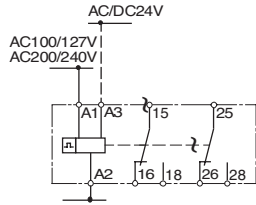
**D Flashing, starting with interval (pulse/interval 1:1) and instantaneous contact**

— When the terminals Ax/A2 are energized, one output contact (21/24) changes state instantaneously, the other output contact (15/18) changes state after time period t, and then repeatedly changes again after every period t, continuing until supply voltage is removed. The second LED illuminates with the states of (15/18).

Function diagrams



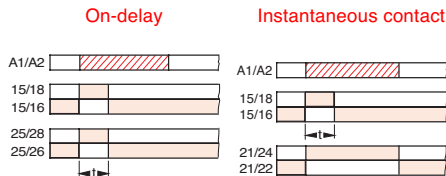
Wiring diagram



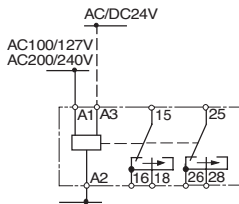
**E Rising edge pulse and instantaneous contact**

— When terminals Ax/A2 are energized, both outputs change state instantaneously. The output (15/18) changes state with the rising edge, and generates an impulse of the length t. The other output (21/24) changes state with the supply voltage. The second LED illuminates with the states of (15/18).

Function diagrams



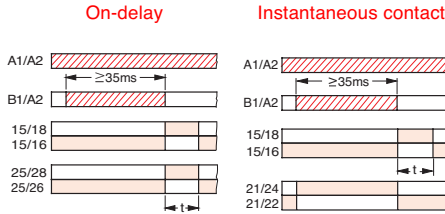
Wiring diagram



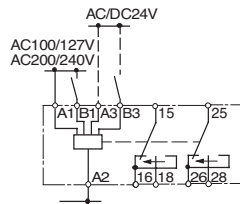
**F Falling edge pulse with auxiliary voltage and instantaneous contact**

— When terminals Ax/A2 are energized, one contact (21/24) changes state instantaneously. With the falling edge of the control contact “S,” the other output (15/18) changes state and generates an impulse of the length t. The second LED illuminates with the states of (15/18).

Function diagrams



Wiring diagram



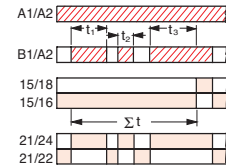
**H Cumulative on-delay with auxiliary voltage**

XXXXXXXXXX XXXXX X X XXXXX  
XXXX X X X XXXXX X X XX XXXX X X X XXX  
XXXX X X X XXXXX X X X X XXX  
XXXX X X X XXXXX X X XX XXXX X X X XXX

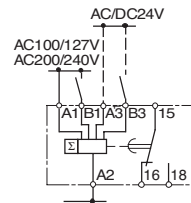
**Need text**

Function diagrams

On-delay



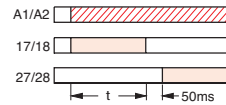
Wiring diagram



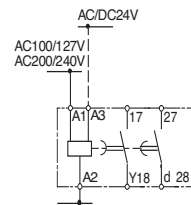
**Wye-delta function** — After energizing Ax/A2, the y-contact 17/18 will close and remain in this position as long as the chosen y-time. Then the contact opens again. After 50ms of safety time delay, the d-contact 27/28 will close. The second LED will indicate the changing contact.

Function diagrams

On-delay



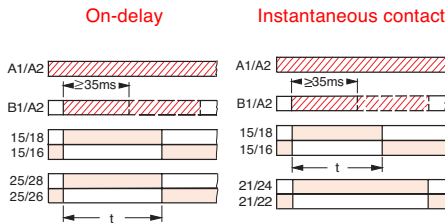
Wiring diagram



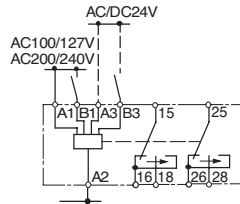
**G Pulse forming with auxiliary voltage and instantaneous contact**

— When terminals Ax/A2 are energized, both outputs change state instantaneously. The output contact (15/18) generates an impulse which length is not dependent on duration of energizing B1/A2. The output contact (21/24) changes state when the control contact S closes. The second LED illuminates with the states of (15/18).

Function diagrams



Wiring diagram



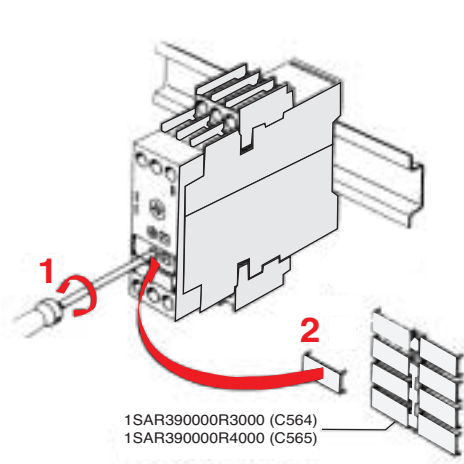
## Accessories

Timing

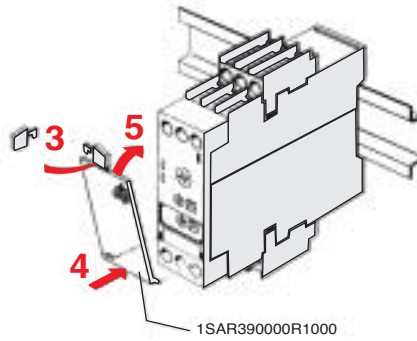
Item	Description	ID letter	Weight per pc.	Packing unit	Catalog number	List price
<b>C560.10</b> <b>Sealable cover</b>	Protects against unauthorized readjustment			5 sets	1SAR390000R1000	<b>\$ 30</b>
<b>C560.20</b> <b>Screw fastening adapter</b>	Mounting of relays on mounting plate without DIN rail			5 sets of 2 ea	1SAR390000R2000	<b>22</b>
<b>C560.30</b> <b>Set of plates, C564 with 8 functions</b>	On-delayed Off-delayed with auxiliary voltage On & Off delayed with auxiliary voltage Flasher Impulse on Impulse off Pulse shaping with auxiliary voltage Cumulative on-delayed with auxiliary voltage & instantaneous switching	A B C D E F G H	0.020	5 sets	1SAR390000R3000	<b>36</b>
<b>C560.40</b> <b>Set of plates, C565 with 16 functions</b>	On-delayed Off-delayed with auxiliary voltage On & Off delayed with auxiliary voltage Flashing, start with pause Fleeting, N.O. contact Fleeting, N.C. contact with aux. voltage Pulse shaping with auxiliary voltage Cumulative on-delayed with auxiliary voltage & instantaneous switching On-delayed and instantaneous switching Off-delayed with auxiliary voltage and instantaneous switching On & Off delayed with auxiliary voltage and instantaneous switching Flasher start with pause and instantaneous switching Impulse on and instantaneous switching Impulse off with auxiliary voltage and instantaneous switching Pulse-shaping with auxiliary voltage and instantaneous switching Wye-delta function	A B C D E F G H A B C D E F G Y-Δ	0.020	5 sets	1SAR390000R4000	<b>42</b>

# Accessories

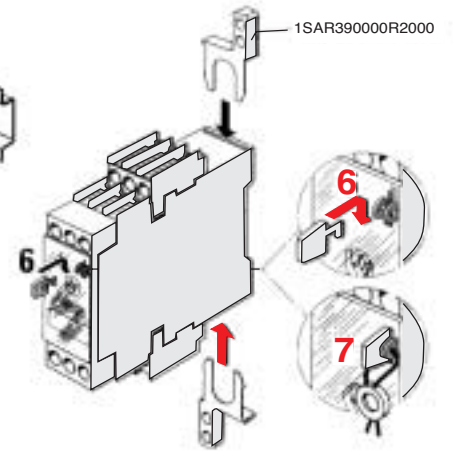
## Installation



Installation of label plates



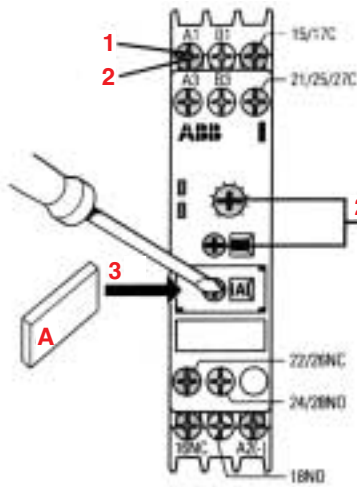
Installation of sealable cover



Installation of fastening adapter

Timing

## Adjusting the timing settings



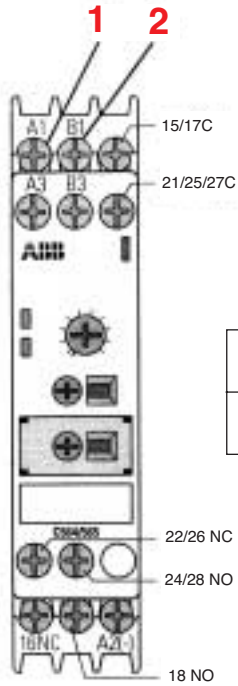
5s	
1.5 min (90s)	

1	A1/A3: power OFF
2	
3	C564/C565 
4	A1/A3: power ON

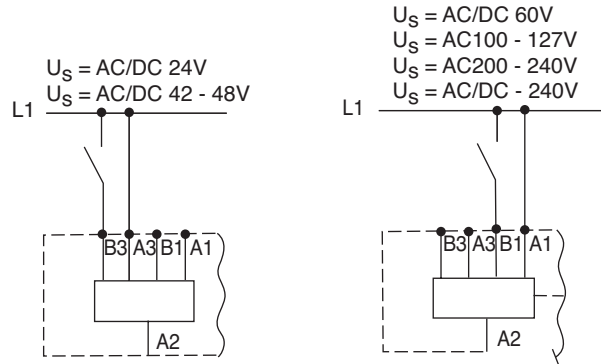
# Accessories

## Changes to time range and functions

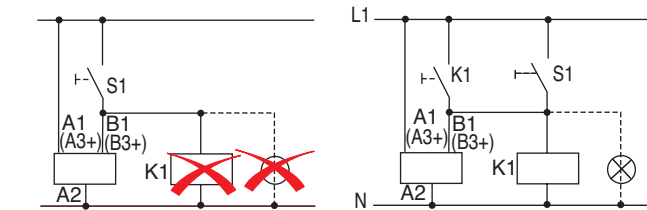
Timing



1	A1/AE power
2	B1/B3 power



Changes to the time range and functions take effect only when de-energized. Same potential applied to A1 and B1 on A3 and B3. In case of dual-voltage versions, connect only on voltage range in each case.



In case of AC, loads in parallel with the start input are not permitted.

## Technical data

Technical data to IEC 1812-1/DIN VDE 0435, Part 20021

Time relay		C 562.10 C 564 C 565	C 561.10 C 561.01 C 563	C 562.20	C 561.13	C 561.02	
<b>Mechanical service life</b>	operations	30 · 10 <sup>6</sup>				100 · 10 <sup>6</sup>	
<b>Rated insulated voltage</b>	AC V	250					
<b>Permissible ambient temperature</b>	°C	– 25 to + 60 (during operation)					
	°C	– 40 to + 80 (storage)					
<b>Operating range of excitation</b> <sup>①</sup>		0.85 to 1.1 x U <sub>s</sub> with AC; 0.8 to 1.25 x U <sub>s</sub> with DC 0.95- to 1.05times rated frequency					
<b>Rated power</b>	W	2	2	2	2	2	
at AC 230 V, 50 Hz	VA	6	6	2 <sup>2)</sup>	6	0.5	
<b>Rated operating currents I<sub>e</sub></b>	AC-15 at AC 230 V, 50 Hz	A	3				0.01 to 0.5
	DC-13 at DC 24 V	A	1				
	DC-13 at DC 230 V	A	0.1				
<b>Fusing DIAZED</b> <sup>③</sup>	A	4					
Utilisation category gL/gG,							
<b>Switching frequency</b>							
when loaded with I <sub>e</sub> , AC 230 V	1/h	2500				5000	
when loaded with contactors B6, B7, AC 230 V	1/h	5000				5000	
<b>Recovery time</b>	ms	150				50	
<b>Minimum ON period</b>	ms	35	–	200 <sup>4)</sup>	–	–	
<b>Residual current</b>	mA						m 5
<b>Voltage drop</b> in conductive state	V						m 3.5
<b>Short-time withstand capability</b>	A						10 (up to 10 ms)
<b>Setting tolerance</b> referred to full scale value		typically w 5%					
<b>Repeat accuracy</b>		m w 1% over the entire time range					
<b>Enclosure</b> to DIN EN 60 529		IP 20					
<b>Conductor connector</b>	single-core	mm	1 x (0.5 – 4) 2 x (0.5 – 2.5)				
	flexible with wire end ferrule	mm	1 x (0.5 – 2.5) 2 x (0.5 – 1.5)				
	single-core or stranded	AWG	2 x (20 – 14)				
<b>Terminal screws</b>		M 3.5					
<b>Permissible normal position</b>		any					
<b>Resistance to shock</b> semi-sinusoidal to IEC 68	g/ms	15/11					

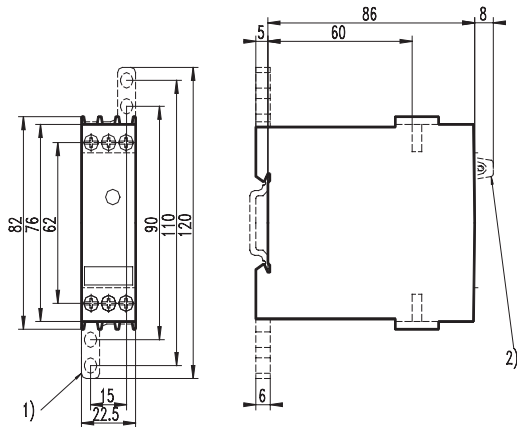
Where are footnotes 2 and 4, above?

- ① Unless otherwise specified
- ② Maximum peak inrush current 1 A/100 ms
- ③ With no contact welding whatsoever in accordance with DIN VDE 0660, Part 2000.
- ④ Comply with minimum excitation time for proper operation.

## Approximate dimensions

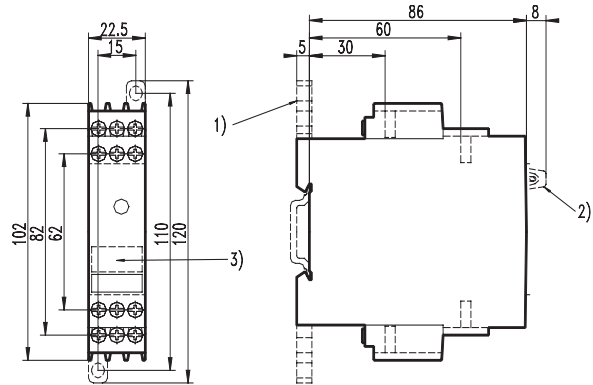
### C561.10, C561.02, C561.13 C562.20, C563

1 changeover contact without auxiliary voltage,  
two-wire version, clock generator



### C561.01, C562.10 C564, C565

1 changeover contact with auxiliary voltage,  
2 changeover contacts



- 1) Plug-in tab for screw mounting
- 2) Sealable cover plate
- 3) Identification label (for C564 and C565)