

# Digital Time Switch - 2 Module



AHC15A



AHC15D



AHC17A



AHD16T



AHC15A(20A)



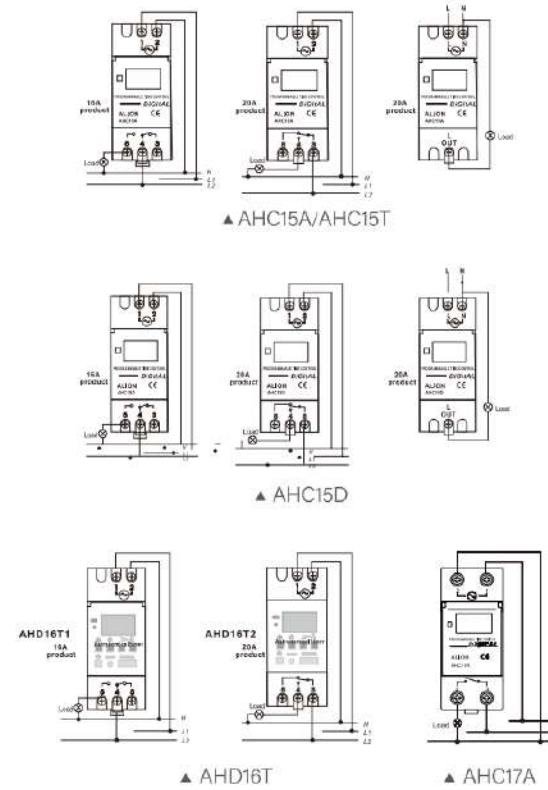
AHC15T

Din rail mounting, 3 Module

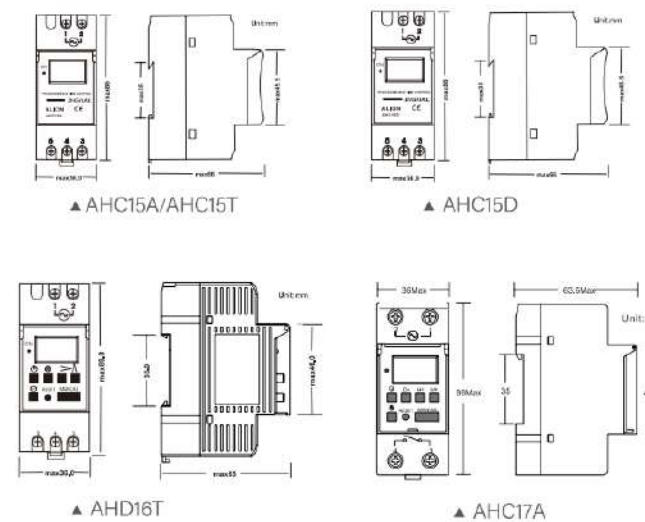
PRODUCT PARAMETERS

Items	Program	Operating Voltage	Rated Current	Number of channels	Number of Memory	Power reserve	Power Consumption
AHC15A	Daily/Weekly/Pulse/Auto DST	230VAC	16	1	20	3 years	3 VA/5VA
AHC15D	Daily/Weekly/Pulse/Auto DST	110V-230VAC	16	1	20	3 years	3 VA
AHC15A(20A)	Daily/Weekly/Pulse/Auto DST	230VAC	20	1	20	3 years	5 VA
AHC17A	Daily/Weekly/Pulse/Auto DST	230VAC	30	1	20	3 years	5 VA
AHD16T	Astro/Daily/Weekly/Pulse/Auto DST	230VAC	16	1	8	3 years	3 VA/5VA
AHC15T	Latitude Time Switch	230VAC	16	1	8	3 years	3 VA

CONNECTION EXAMPLE



SCALE DRAWINGS



MAXIMUM RECOMMENDED LOAD (10,000 OPERATIONS)

	AHC15A/AHC15D		AHC20A/AHC17A		AHD16T	
Filament/Halogen lamp 230V	2600W		2600W		5000W	
Compact Fluorescent Lamp	100W		170W		350W	
LED lamp 230V >5W	100W		30W		80W	
Fluorescent Lamp electronic ballast	1000VA		650W		1200W	
Fluorescent Lamp uncompensated	1000VA					
Fluorescent Lamp series compensated	1000VA					
Fluorescent Lamp parallel compensated	800VA 80μF					
LED lamp 230V <2W						
LED lamp 230V 2-8W	100W				200W	
LED lamp 230V >8W	120W				240W	

# Digital Time Switch - 2 Module



AHC610



AHC612



AHC613



AHC614



AHC615



AHC616



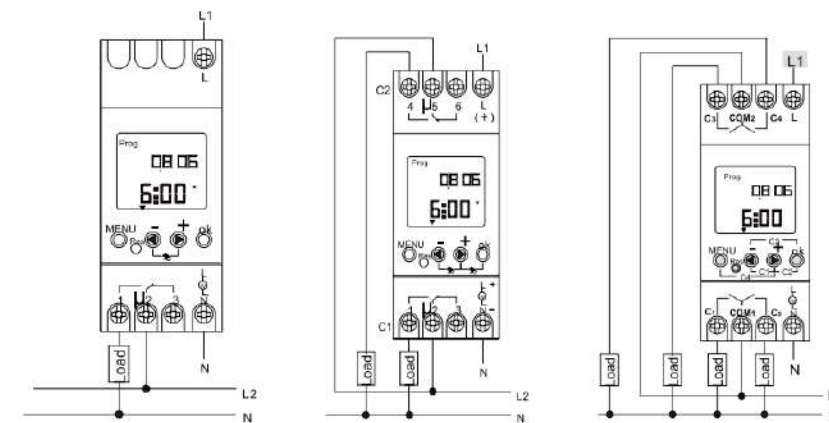
AHC617

## Din rail mounting, 2 Module

### PRODUCT PARAMETERS

Items	Program	Operating Voltage	Rated Current	Number of channels	Number of Memory	Power Reserve	Power Consumption
AHC610	Daily/Weekly/Pulse/Auto DST	230VAC/110V-230VAC/12VDC/24VDC/12V-48VDC	16A	1	30	5 years	4 VA
AHC612	Daily/Weekly/Pulse/Auto DST	230VAC/110V-230VAC/12VDC/24VDC/12V-48VDC	16A	2	30+30	5 years	7 VA
AHC613	Astro/Daily/Weekly/Auto DST	230VAC/110V-230VAC/12VDC/24VDC/12V-48VDC	16A	1	16	5 years	4 VA
AHC614	Astro/Daily/Weekly/Auto DST	230VAC/110V-230VAC/12VDC/24VDC/12V-48VDC	16A	2	16+16	5 years	7 VA
AHC615	Daily/Weekly/Yearly/Pulse/Auto DST	230VAC/110V-230VAC/12VDC/24VDC/12V-48VDC	16A	1	4x15	5 years	4 VA
AHC616	Daily/Weekly/Yearly/Pulse/Auto DST	230VAC/110V-230VAC/12VDC/24VDC/12V-48VDC	16A	2	4xC <sub>1</sub> /15+C <sub>2</sub> /15	5 years	7 VA
AHC617	Daily/Weekly/Auto DST	110V-230VAC/12VDC/24VDC/12V-48VDC	16A	4	4x28	5 years	1.5VA-6.5 VA

### CONNECTION EXAMPLE



▲ AHC610(613,615)

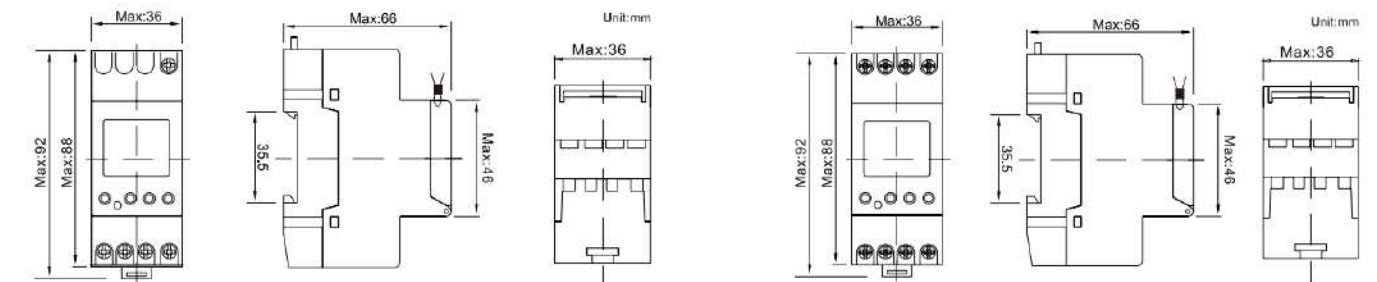
▲ AHC612(614,616)

▲ AHC617

### MAXIMUM RECOMMENDED LOAD (10,000 OPERATIONS)

- Filament/Halogen lamp 230V 2600W
- Compact Fluorescent Lamp 200W
- LED lamp 230V >5W 200W
- Fluorescent Lamp electronic ballast 650VA
- Fluorescent Lamp uncompensated 1000VA
- Fluorescent Lamp series compensated 1000VA
- Fluorescent Lamp parallel compensated 500VA

### SCALE DRAWINGS



▲ AHC610(613,615)

▲ AHC612(614,616,617)



# Digital Time Switch - 2 Module



AHC810



AHC812

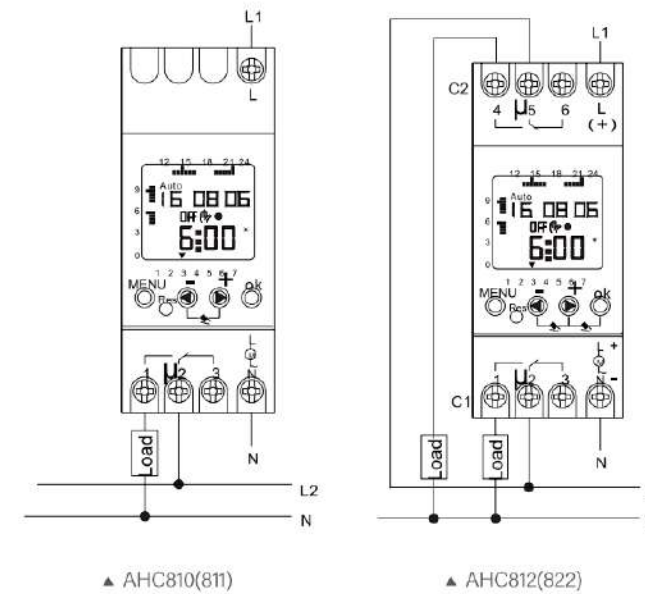


AHC811



AHC822

## CONNECTION EXAMPLE



### MAXIMUM RECOMMENDED LOAD (10,000 OPERATIONS)

- Filament/Halogen lamp 230V 2600W
- Compact Fluorescent Lamp 200W
- LED lamp 230V >5W 200W
- Fluorescent Lamp electronic ballast 650VA
- Fluorescent Lamp uncompensated 1000VA
- Fluorescent Lamp series compensated 1000VA
- Fluorescent Lamp parallel compensated 500VA

## Din rail mounting, 2 Module

### PRODUCT PARAMETERS

Items	Program	Operating Voltage	Rated Current	Number of channels	Number of Memory	Power Reserve	Power Consumption
AHC810	Daily/Weekly/Pulse/Auto DST/ 6 Languages display	230VAC/110V-230VAC/ 12VDC/24VDC/ 12V-48VDC	16A	1	58	5 years	4 VA
AHC812	Daily/Weekly/Pulse/Auto DST/ 6 Languages display	230VAC/110V-230VAC/ 12VDC/24VDC/12V-48VDC	16A	2	58	5 years	7 VA
AHC811	Daily/Weekly/Pulse/Cycle/Random/ Holiday/Auto DST/ 6 Languages display	230VAC/110V-230VAC/ 12VDC/24VDC/12V-48VDC	16A	1	58	5 years	4 VA
AHC822	Daily/Weekly/Pulse/Cycle/Random/ Holiday/Auto DST/ 6 Languages display	230VAC/110V-230VAC/ 12VDC/24VDC/12V-48VDC	16A	2	58	5 years	7 VA

## SCALE DRAWINGS

