Analogue Time Switch

Date:

Data Sheet:

7TH Jul. 2005

Group

TB Series

Part Number:

TB-35-XXX-XX; TB-35-XXX-XX

SEL-TS-TB35-37

Dimensions: TB-35: WxHxD 105.5x150.5x44mm; TB-37: WxHxD 71.5X43X71.5mm

TB-35 type analogue time switch



06196

Rated voltage: 110VAC, 220VAC, 240VAC Voltage tolerance: 85-120V,170-240V, 220-260V

Frequency: 50/60HZ Power consumption: 1.5W

Time presision: same as AC current frequency Ambitent temperature: -10°C ~+50°C

Resistive load: 250V AC 15A

Lamp load: 10A

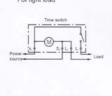
Inductive load: 12A ($\cos \phi = 0.7$ or more)

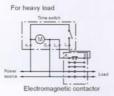
Switch construction: SPST

Minimum setting unit: 15minutes/unit Minimum setting interval: 15minutes

Dimensions: 105.5(w) x 150.5(h) x 44(d) mm

Cat.nos.	Description	Pack/Carton aty.
061 95	110VAC	100
061 96	220VAC	100
061 97	240VAC	100
For light load		For heavy load
Time		Time switch







When used for loads exceeding the rated capacity, it is imporative that this unit should be used in combination with a magnetic contactor according to each load.

TB-37 type analogue time switch



06199

Rated voltage: 110VAC, 220VAC Voltage tolerance: 85-120V,170-240V

Frequency: 50/60Hz Power consumption: 1.5W

Time presision: same as AC current frequency Ambitent temperature: - 10° C \sim + 50° C

Mounting style: flush mounting Resistive load: 250V AC 15A

Lamp load: 10A

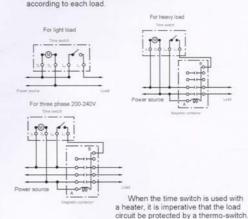
Inductive load: 12A ($\cos \phi = 0.7$ or more)

Switch construction: SPST

Minimum setting unit: 15minutes/unit Minimum setting interval: 15minutes Dimensions: 71.5(w) x 43(h) x 71.5(d) mm

Cat.nos.	Description	Pack/Carton aty.
061 98	110VAC	100
061 99	220VAC	100

When the time switch is used for loads exceeding the rated capacity, it is imperative that the time switch be used in combination with one or more magnetic contactors according to each load.



Analogue Time Switch

Date:

7TH Jul. 2005

Group

Part Number:

TB Series

TB-17-XXX-XX; TB-25B-XXX-XX

SEL-APM-DPM-02

Data Sheet:

Dimensions TB-17: WxHxD 69x120x50mm

TB-17 type analogue time switch



062 01

Rated voltage: 110VAC, 220VAC, 240VAC Voltage tolerance: 85-120V,170-240V, 220-260V

Frequency: 50/60HZ Power consumption: 1.5W

Time presision: Same as AC current frequency Ambitent temperature: 110oC ~+50oC

Resistive load: 250V AC 15A

Lamp load: 10A

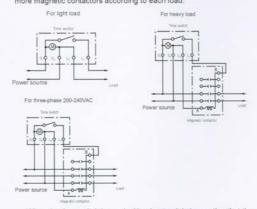
Inductive load: 12A ($\cos \phi = 0.7$ or more)

Switch construction: SPST

Minimum setting unit: 15minutes/unit Minimum setting interval: 30minutes Dimensions: 69(w) x 120(h) x 50(d) mm

Cat.nos.	Description	Pack/Carton aty.
062 00	110VAC	100
062 01	220VAC	100
062 02	240VAC	100

When the time switch is used for loads exceeding the rated capacity. it is imperative that the time switch be used in combination with one of re magnetic contactors according to each load



When the time switch is used with a heater, it is imperative that the

load circuit be protected by a thermo-switch.

TB-35B type analogue time switch



062 04

Back up battery for 100 hours when power failure. Rated voltage: 110VAC, 220VAC, 240VAC

Voltage tolerance: 85-120V,170-240V, 220-260V

Frequency: 50/60HZ Power consumption: 1.5W

Time presision: Same as AC current frequency Ambitent temperature: 110oC~+50oC

Resistive load: 250V AC 15A

Lamp load: 10A

Inductive load: 12A ($\cos \phi = 0.7$ or more)

Switch construction: SPST

Minimum setting unit: 15minutes/unit Minimum setting interval: 15minutes

Cat.nos.	Description	Pack/Carton qty.
062 03	110VAC	100
062 04	220VAC	100
062 05	240VAC	100

When the time switch is used for loads exceeding the rated capacity, it is imperative that the time switch be used in combination with one or more magnetic contactors according to each load

