

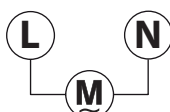
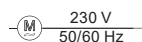


EAN code
 ATS-2D: 8595188195782
 ATS-2DR: 8595188182188
 ATS-2WR: 8595188182140

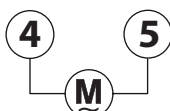
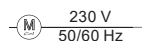
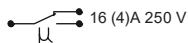
Technical parameters	ATS-2D	ATS-2DR	ATS-2WR
Supply			
Supply terminals:	L-N	L-N	4-5
Supply voltage:	AC 230 V (50/60 Hz)		
Consumption (max.):	1.6 VA/1 W		
Supply voltage tolerance:	-10%; +10%		
Time circuit			
Program:	daily	daily	weekly
Number of switching segments:	48		
Minimum switching interval:	30 mins	30 mins	3.5 hrs
Operating accuracy:	±2 s/day		
Power reserve:	×	max. 150 hrs	
Output			
Contact type:	1× changeover (AgCdO15)	1× changeover (AgCdO15)	1× changeover (AgNi)
Rated current:	16 A/AC1		
Breaking capacity:	3500 VA/AC1		
Switching voltage:	250 V AC		
Mechanical life:	100.000 ops.	100.000 ops.	2.000.000 ops.
Electrical life (AC1):	30.000 ops.	30.000 ops.	100.000 ops.
Other information			
Operating temperature:	-10 .. +50 °C (14 .. 122 °F)		
Storage temperature:	-10 .. +50 °C (14 .. 122 °F)		
Dielectric strength:	AC 4 kV (supply – output)		
Operating position:	any		
Mounting:	DIN rail EN 60715		
Protection degree:	IP20		
Overvoltage category:	III.		
Pollution degree:	2		
Cross-wire section – solid/ stranded with ferrule (mm²):	max. 1× 4, 2× 1.5/ max. 1× 4, 2× 1.5 (AWG 12)		
Dimensions:	91 × 36 × 61 mm (3.6" × 1.4" × 2.4")		
Weight:	120 g (4.25 oz)		
Standards:	EN 61812-1		

Connection

ATS-2D, ATS-2DR



ATS-2WR



- The mechanical time switch is a simple and inexpensive alternative to digital time switches for controlling heating, ventilation, cooling, lighting systems or pumps depending on real time.
- Power reserve after power off for up to 150 hours after fully charged (ATS-2DR, ATS-2WR).
- Sealable transparent front panel cover.
- The ATS-2D and ATS-2DR package includes a plastic DIN rail.
- Selection of operating modes using the switch on the panel:

ATS-2D, ATS-2DR

- I** permanently closes
- II** switches automatically according to the set program

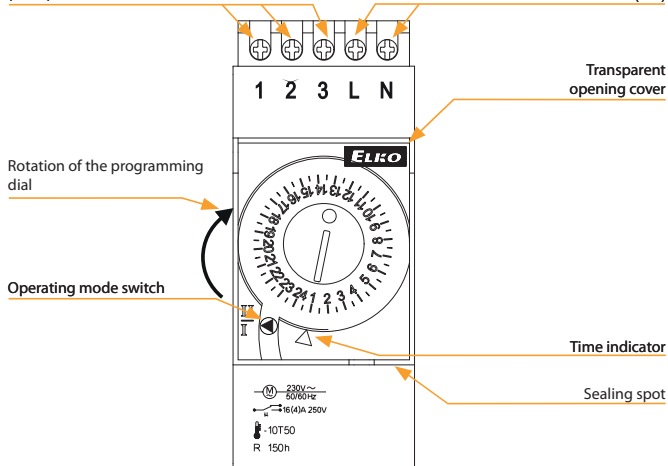
ATS-2WR

- ⌚** switches automatically according to the set program
- I** permanently closes
- O** permanently opens

Description

ATS-2D, ATS-2DR

 Output contact
 (1-2-3)

 Supply voltage terminals
 (L-N)


ATS-2WR

 Output contact
 (1-2-3)

 Supply voltage terminals
 (4-5)
