



EAN code
ATS-2D: 8595188182126
ATS-2DR: 8595188182188
ATS-2WR: 8595188182140

Technical parameters

Supply	ATS-2D	ATS-2DR	ATS-2WR
Supply terminals:	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:	x	max. 150 hrs	

Output

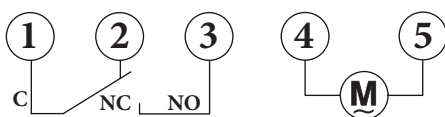
Contact type:	1x changeover (AgNi)	1x changeover (AgCdO15)	1x changeover (AgNi)
Rated current:	16 A/AC1		
Breaking capacity:	3500 VA/AC1		
Switching voltage:	250 V AC		
Mechanical life:	2.000.000 ops.	100.000 ops.	2.000.000 ops.
Electrical life (AC1):	100.000 ops.	30.000 ops.	100.000 ops.

Other information

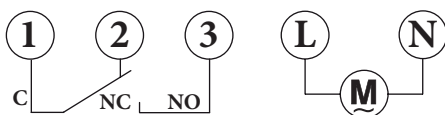
Operating temperature:	-10 .. +50 °C (14 .. 122 °F)
Storage temperature:	-10 .. +50 °C (14 .. 122 °F)
Dielectric strength:	AC 4 kV (supply – output)
Operating position:	any
Mounting:	DIN rail EN 60715
Protection degree:	IP20
Overvoltage category:	III.
Pollution degree:	2
Cross-wire section – solid/stranded with ferrule (mm²):	max. 1x 4, 2x 1.5/ max. 1x 4, 2x 1.5 (AWG 12)
Dimensions:	91 x 36 x 61 mm (3.6" x 1.4" x 2.4")
Weight:	120 g (4.25 oz)
Standards:	EN 61812-1, EN 60730-1

Connection

ATS-2D, ATS-2WR



ATS-2DR



- 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.
- Sealable transparent front panel cover.
- The ATS-2DR package includes a plastic DIN rail.
- Selection of operating modes using the switch on the panel:

ATS-2D, ATS-2WR

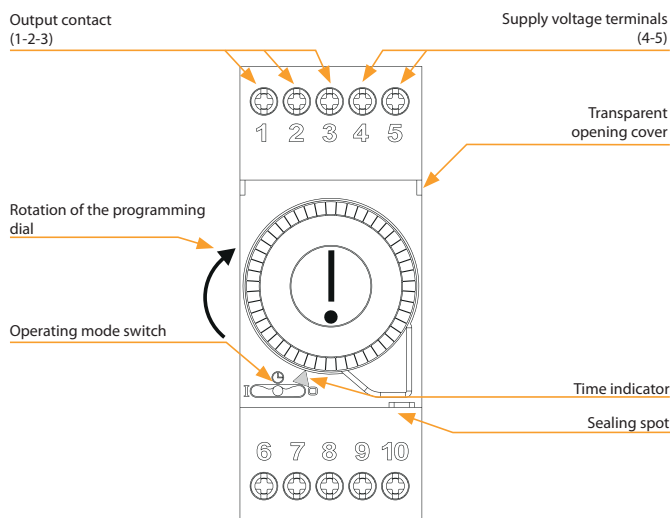
- switches automatically according to the set program
- permanently closes
- permanently opens

ATS-2DR

- permanently closes
- switches automatically according to the set program

Description

ATS-2D, ATS-2WR



ATS-2DR

