

ASTROCLOCK-2

Time relay - digital



ETI Code:	002472051
Type (Legacy):	Astronomical time switch ASTROCLOCK 2
Type of Installation:	TH 35
Category:	Astronomical time switch ASTROCLOCK 2
Height:	90 mm
Catalogue Group:	Twilight switch & Astronomical time switch
Width:	355 mm
IP rating:	IP20
Time range:	SUNRISE, SUNSET, FIXED TIME: ON/OFF, REDUC.
Type description:	Astronomical time switch ASTROCLOCK 2
Catalogue Subgroup:	Astronomical time switch
Type of contacts:	1xCO
Voltage type:	AC
Number of contacts:	2
No. of CO contacts:	2
Function:	Time relay
Maximum load capacity at AC1:	4,000 VA
Supply Voltage:	230 V
Rated current:	16 A

[Online product page](#)

Documents



TECHNICAL DATA CATALOG



INSTRUCTION MANUAL



CE DECLARATION



2D FILE



3D FILE



EPLAN FILE

ETIM

Max. switching power LED	90 W
Number of contacts	2
Quartz controlled	Yes
Width	35.5 mm
Suitable for manual operation	Yes
Number of memory locations	40
Weekly program	Yes
Frequency supply voltage(Min)	50 Hz
Astro program	Yes
Number of channels	2
Degree of protection (IP)	IP20
Contact type	Change-over contact (NO/NC)
Mounting method	DIN rail
Automatic switching summer-/winter time	Yes
Accuracy per day	1 s
Supply voltage(Min)	230 V
Holiday program	Yes
Voltage type (supply voltage)	AC
Frequency supply voltage(Max)	50 Hz
Supply voltage(Max)	230 V
Autonomy in hours	48
Shortest switching time channel 2	0.02 min
Hour meter	Yes
24 h program	Yes
Nominal switching current at 250 V AC	16 A
Depth	65 mm
Text guidance in display	Yes
Cycle program	Yes
Shortest switching time channel 1	0.02 min
Potential free switch contact	Yes
Height	90 mm
Width in number of modular spacings	2
60 min program	Yes

Logistics

Product

Net depth	63.32 mm
Net weight of the product	0.166 kg
Net width	35 mm
Net height	91.2 mm
Stock unit of measure	pcs

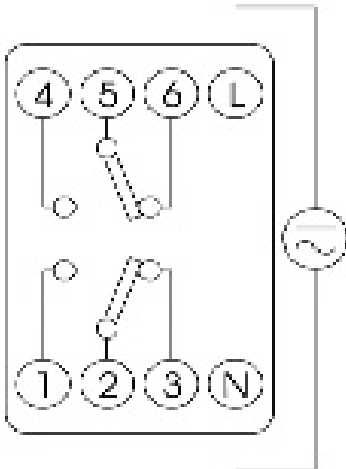
Basic Packaging

EAN code for a basic packaging	3838895717874
Basic packaging weight	0.166 kg
Basic Packaging Dimensions Depth	72 mm
Basic Packaging Dimensions Height	95 mm
Basic packaging volume	0.287 dm³
Basic Packaging Dimensions Width	42 mm
Basic packaging quantity	1 pcs

Transport Packaging

Transport packaging weight	1.68 kg
Transport packaging volume	5.04 dm³
Transport packaging quantity	10 pcs
Customs tariff	85364900
Transport Packaging Dimensions Height	210 mm
Transport Packaging Dimensions Width	150 mm
Transport Packaging Dimensions Depth	160 mm
EAN code for a transport packaging	3838895717881
Pallet quantity	1,500 pcs

Symbol connection



Incandescent	Fluorescent	Low voltage halogen (12 V AC)	Halogen (230 V AC)
3000 W	1200 VA	2000 VA	3000 W

Low consumption lamps	Downlights	LED
600 VA	400 VA	90 VA

Dimension

