

## Eaton 101064

Eaton Distribution parts. Timing relay, stairwell time switch, impulse relay (4 Fct No.)

### General specifications

<b>PRODUCT NAME</b>	Eaton TL Staircase switch
<b>CATALOG NUMBER</b>	101064
<b>MODEL CODE</b>	TLE
<b>EAN</b>	4015081011698
<b>PRODUCT LENGTH/DEPTH</b>	65 mm
<b>PRODUCT HEIGHT</b>	87 mm
<b>PRODUCT WIDTH</b>	17.5 mm
<b>PRODUCT WEIGHT</b>	0.061 kg
<b>COMPLIANCES</b>	RoHS conform
<b>GLOBAL CATALOG</b>	101064
<b>PRODUCT TYPE</b>	Staircase switch

## Product specifications

**ELECTRIC CONNECTION TYPE** Screw connection

**AMBIENT OPERATING TEMPERATURE - MAX** 55 °C

**AMBIENT OPERATING TEMPERATURE - MIN** -25 °C

**NOMINAL CURRENT** 16 A

**DEGREE OF PROTECTION** IP20

**FUNCTIONS** Delay on de-energization

**VOLTAGE TYPE** AC

**SUITABLE FOR** Front mounting  
DIN rail (top hat rail) mounting

**NUMBER OF OUTPUTS (DELAYED, CHANGE-OVER CONTACT)** 0

**NUMBER OF OUTPUTS (DELAYED, NORMALLY CLOSED CONTACT)** 0

**NUMBER OF OUTPUTS (DELAYED, NORMALLY OPEN CONTACT)** 1

**NUMBER OF OUTPUTS (UNDELAYED, CHANGE-OVER CONTACT)** 0

**NUMBER OF OUTPUTS (UNDELAYED, NORMALLY CLOSED CONTACT)** 0

**NUMBER OF OUTPUTS (UNDELAYED, NORMALLY OPEN CONTACT)** 0

**RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX** 230 V

**RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN** 230 V

**RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX** 230 V

**RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN** 230 V

**RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX** 0 V

**RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN** 0 V

## Resources

**DECLARATIONS OF CONFORMITY** [eaton-timer-relays-declaration-of-conformity-eu250194en.pdf](#)

**DRAWINGS** [eaton-wiring-diagram-tle-1-3l.jpg](#)  
[eaton-dimensions-mas-tle-1.jpg](#)  
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[eaton-mcb-dimensions-122x106.eps](#)

**MCAD MODEL** [eaton-timer-relays-mcad-3d-models-enya1.stp](#)

[eaton-timer-relays-mcad-drawings-enya1.dwg](#)

**WIRING DIAGRAMS** [1220SWI-27](#)

<b>MIN</b>	
<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT</b>	1 W
<b>TIME RANGE - MAX</b>	720 s
<b>TIME RANGE - MIN</b>	30 s
<b>WIDTH IN NUMBER OF MODULAR SPACINGS</b>	1
<b>STARTING CURRENT - MAX</b>	80 A
<b>VOLTAGE TYPE OF OPERATING VOLTAGE</b>	AC
<b>OPERATING VOLTAGE AT AC, 50 HZ - MIN</b>	203 V
<b>OPERATING VOLTAGE AT AC, 50 HZ - MAX</b>	262 V
<b>OPERATING VOLTAGE AT AC, 60 HZ - MIN</b>	203 V
<b>OPERATING VOLTAGE AT AC, 60 HZ - MAX</b>	262 V
<b>TYPE OF EXCITATION</b>	Analog with multi function

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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