# DATASHEET - TSSD1CO

**Series connection time switch 24 hrs., segments, 3 TLE**

**Part no.** **TSSD1CO**
**167391**

## General specifications

| | |
|---|---|
| Product name | Eaton Distribution parts |
| Part no. | TSSD1CO |
| EAN | 4015081638895 |
| Product Length/Depth | 65.6 millimetre |
| Product height | 90 millimetre |
| Product width | 54 millimetre |
| Product weight | 0.11 kilogram |
| Compliances | RoHS conform |
| Product Tradename | None |
| Product Type | Distribution parts |
| Product Sub Type | None |
| Public Consumption | Yes |
| Product Family Description | ES-PMCC-PDC-Eaton Distribution parts |
| Globally Marketable | Yes |

## Product Specification Details

| | |
|---|---|
| Accuracy per day | 0 s |
| Ambient operating temperature - max | 50 °C |
| Ambient operating temperature - min | -25 °C |
| Autonomy in hours | 0 h |
| Autonomy in years | 0 a |
| Contact type | Change-over contact |
| Degree of protection | IP20 |
| Equipment heat dissipation, current-dependent | 0 W |
| Frequency supply voltage - max | 50 Hz |
| Frequency supply voltage - min | 50 Hz |
| Functions | Manual operation<br>Mains synchronous<br>Switching preselection<br>24 h program<br>Potential free switch contact |
| Heat dissipation capacity | 0 W |
| Heat dissipation per pole, current-dependent | 0 W |
| Nominal switching current at 250 V AC | 16 A |
| Number of channels | 1 |
| Program shift divide 1 | 15 min |
| Program shift divide 2 | 0 min |
| Rated operational current for specified heat dissipation (In) | 0 A |
| Shortest switching time at channel 1 | 15 min |
| Shortest switching time at channel 2 | 0 min |
| Static heat dissipation, non-current-dependent | 0.9 W |
| Supply voltage - max | 230 V |
| Supply voltage - min | 230 V |
| Switching power LED - max | 600 W |
| Voltage type | AC |
| Width in number of modular spacings | 3 |

## Technical data ETIM 9.0

Devices for distribution board-/surface mounting (EG000062) / Analogous time switch for distribution board (EC002304)

Electric engineering, automation, process control engineering / Measurement technology, process measurement technology / Measuring appliance, time / Analogous time switch (ecl@ss13-27-20-01-09 [ACN651016])

| | | |
|---|---|---|
| Mounting method | | DIN rail |
| Number of channels | | 1 |
| Supply voltage | V | 230 - 230 |
| Voltage type (supply voltage) | | AC |
| Frequency supply voltage | Hz | 50 - 50 |
| Autonomy in hours | | 0 |
| Autonomy in years | | 0 |
| Accuracy per day | s | 0 |
| 60 min program | | No |
| 24 h program | | Yes |
| Weekly program | | No |
| Annual program | | No |
| Mains synchronous | | Yes |
| Quartz controlled | | No |
| Contact type | | Change-over contact |
| Shortest switching time channel 1 | min | 15 |
| Shortest switching time channel 2 | min | 0 |
| Program shift divide 1 | min | 15 |
| Program shift divide 2 | min | 0 |
| Automatic switching summer-/winter time | | No |
| Suitable for manual operation | | Yes |
| Switching preselection | | Yes |
| Nominal switching current at 250 V AC | A | 16 |
| Max. switching power LED | W | 600 |
| Potential free switch contact | | Yes |
| Degree of protection (IP) | | IP20 |
| Width in number of modular spacings | | 3 |
| Width | mm | 54 |
| Height | mm | 90 |
| Depth | mm | 65.6 |


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