



Synchronous time switch Day 1 change-over contact 230V/50Hz Surface-mounting

| Model | |
|---|------------------------|
| product brand name | SETRON |
| product designation | Mechanical time switch |
| design of the product | Day |
| design of the switching function | CO contact |
| General technical data | |
| principle of operation line-synchronous | Yes |
| principle of operation quartz-controlled | No |
| shortest switching time interval of channel 1 | 30 min |
| Supply voltage | |
| supply voltage initial value | 230 V |
| supply voltage full-scale value | 230 V |
| type of voltage of the supply voltage | AC |
| supply voltage frequency | |
| • minimum | 50 Hz |
| • maximum | 50 Hz |
| Protection class | |
| protection class IP | IP20 |
| Breaking Capacity | |
| switching capacity current at AC at 250 V rated value | 16 A |
| Product details | |
| product feature floating switching contact | Yes |
| Product function | |
| product function | |
| • 60 min time program | No |
| • automatic daylight-saving adjustment | No |
| • direct operation | Yes |
| • annual time program | No |
| • switching preselection | Yes |
| • 24 hr time program | Yes |
| • weekly time program | No |
| Number | |
| number of channels | 1 |
| Mechanical Design | |
| height | 110 mm |
| width | 69 mm |
| depth | 34 mm |
| fastening method | others |
| Net Weight | 198 g |

Approvals Certificates

Environment

General Product Approval

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)



[Confirmation](#)



General Product Ap-
proval

other



[Confirmation](#)



Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7LF5301-0>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/7LF5301-0>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7LF5301-0

CAx-Online-Generator

<https://www.siemens.com/cax>

Tender specifications

<https://www.siemens.com/specifications>

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP=)

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