

Synchronous time switch Day 1 change-over contact 230V/50Hz 3 MW



Model	
Product brand name	SENTRON
Product designation	Timers
Design of the product	Days
Design of the switching function	CO contact
General technical data	
Manner of function	
• line-synchronous	Yes
• 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
Supply voltage frequency	
• minimum	50 Hz
• maximum	50 Hz
Type of voltage / of the supply voltage	AC
Protection class	

Protection class IP		IP20	
Switching capacity			
Switching capacity current / at AC / at 250 V / Rated value		16 A	
Dissipation			
Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole		1 W	
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-hour time program		Yes	
• Weekly time program		No	
Number			
Number of channels		1	
Mechanical Design			
Height		83 mm	
Width		53 mm	
Depth		64 mm	
Number of width units		3	
Mounting type		DIN rail	
Net weight		151 g	
Certificates			
Reference code			
• acc. to DIN EN 61346-2		K	
• acc. to DIN EN 81346-2		K	
General Product Approval	Declaration of Conformity	other	



[Environmental Confirmations](#)

Further information

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7LF5300-5>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7LF5300-5>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7LF5300-5

CAX-Online-Generator

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

Tender specifications

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

