

ENERGY SAVING DELAYTIMER ADJUSTABLE 3 TO 60 MIN WITH KEYING ON/OFF FOR 230V CONTACT 2000W

Model		
product brandname		SETRON
Product designation		Timers
Design of the product		Energy-saving time-delay switch

General technical data		
Switch-off prewarning		without
Manner of function / of the staircase lighting switch		electronic
Short-circuit current rating	A	700

Voltage		
Staircase lighting timing switch reset function		resettable + continuous light

Supply voltage		
Supply voltage / at AC		
<ul style="list-style-type: none"> • minimum 	V	230
<ul style="list-style-type: none"> • maximum 	V	230
Type of voltage / of the supply voltage		AC

Switching capacity		
Switching capacity apparent power		
<ul style="list-style-type: none"> • for fluorescent lamp load with DUO circuit 	V·A	1 160
<ul style="list-style-type: none"> • for uncompensated fluorescent lamp load 	V·A	1 160
Switching capacity current		
<ul style="list-style-type: none"> • at cos phi 0.6 	A	16
<ul style="list-style-type: none"> • Rated value 	A	16
Switching capacity active power / with filament lamp load	W	2 000

Dissipation		
Power loss [W]		
<ul style="list-style-type: none"> • for rated value of the current / at AC / in hot operating state / per pole 	W	5
<ul style="list-style-type: none"> • maximum 	W	5

Electricity		
Consumed current / of the light source	mA	50
Connection method for staircase lighting timer switch		3- and 4-wire-circuit

Control current

Type of voltage		
• of control voltage_1		AC
Control voltage		
• _1 / initial value	V	230
• _1 / Full-scale value	V	230
Control voltage frequency		
• _1 / initial value	Hz	50
• _1 / Full-scale value	Hz	50

Adjustable parameters

Adjustable OFF-delay time		
• initial value	min	3
• Full-scale value	min	10

Number

Number of NC contacts		0
Number of NO contacts		1
Number of CO contacts		0

Mechanical Design

Height	mm	90
Width	mm	18
Depth	mm	64
Installation depth	mm	64
Number of width units		1
Mounting type		DIN-busbar
Net weight	g	71

Certificates

Equipment marking		
• acc. to DIN EN 61346-2		K
• acc. to DIN EN 81346-2		K

General Product Approval

Declaration of Conformity



Further information

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

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

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/7LF6116>

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

<http://support.automation.siemens.com/WW/view/en/7LF6116/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7LF6116

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/typv>

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