

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



**Part no.**                    **TSSD1C0**  
**167391**

<b>General specifications</b>		
Product name		Eaton Distribution parts
Part no.		TSSD1C0
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
<b>Product Specification Details</b>		
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		Potential free switch contact 24 h program Switching preselection Mains synchronous Manual operation
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 (I <sub>n</sub> )		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  
 (ec1@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