Series connection time switch 24 hrs., series connection time switch, 1 TLE



Part no. TSSD1N0 167389

General specifications	
Product name	Eaton Distribution parts
Part no.	TSSD1NO
EAN	4015081638888
Product Length/Depth	65.5 millimetre
Product height	90 millimetre
Product width	17.5 millimetre
Product weight	0.071 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	
	0 s
Accuracy per day  Ambient operating temperature - max	50 °C
Ambient operating temperature - min	-25 °C
Autonomy in hours	0 h
Autonomy in years	0 a
Contact type	Normally open contact
Degree of protection	1P20 0 W
Equipment heat dissipation, current-dependent	
Frequency supply voltage - max	50 Hz
Frequency supply voltage - min	50 Hz
Functions	Quartz controlled Potential free switch contact Mains synchronous Manual operation Switching preselection 24 h program
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	1

## **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 technolo (ecl@ss13-27-20-01-09 [ACN651016])	ogy, process measur	ement technology / Measuring appliance, time / Analogous time switch
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		Yes
Contact type		Normally open 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	Α	16
Max. switching power LED	W	600
Potential free switch contact		Yes
Degree of protection (IP)		IP20
Nidth in number of modular spacings		1
Nidth	mm	17.5
Height	mm	90
Depth	mm	65.5