DATASHEET - TSQD1CO

Series connection time switch 24 hrs., series connection time switch, autonomy, 3 TLE

Part no.	**TSQD1CO**
	167390
EL Number (Norway)	**1456991**

General specifications

Product name	Eaton Distribution parts
Part no.	TSQD1CO
EAN	4015081639205
Product Length/Depth	65.6 millimetre
Product height	90 millimetre
Product width	54 millimetre
Product weight	0.12 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

Accuracy per day	1 s
Ambient operating temperature - max	55 °C
Ambient operating temperature - min	-20 °C
Autonomy in hours	200 h
Autonomy in years	0 a
Contact type	Change-over contact
Degree of protection	IP20
EL number	1456991
Equipment heat dissipation, current-dependent	0 W
Frequency supply voltage - max	60 Hz
Frequency supply voltage - min	45 Hz
Functions	Manual operation Quartz controlled 24 h program Switching preselection Potential free switch contact
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	0.5 W
Supply voltage - max	230 V
Supply voltage - min	110 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 (ecl@ss13-27-20-01-09 [ACN651016])

Mounting method		DIN rail
Number of channels		1
Supply voltage	V	110 - 230
Voltage type (supply voltage)		AC
Frequency supply voltage	Hz	45 - 60
Autonomy in hours		200
Autonomy in years		0
Accuracy per day	s	1
60 min program		No
24 h program		Yes
Weekly program		No
Annual program		No
Mains synchronous		No
Quartz controlled		Yes
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

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