

DATASHEET - TSQW1C0



Series connection time switch 7 days, series connection time switch, autonomy, 3 TLE

Part no. TSQW1C0
167392
EL Number 1456992
(Norway)

General specifications		
Product name		Eaton Distribution parts
Part no.		TSQW1C0
EAN		4015081638901
Product Length/Depth		65.6 millimetre
Product height		90 millimetre
Product width		54 millimetre
Product weight		0.121 kilogram
Compliances		RoHS conform
Product Tradename		None
Product Type		Distribution parts
Product Sub Type		None
Public Consumption		Yes
PDH Status		Active
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		1456992
Equipment heat dissipation, current-dependent		0 W
Frequency supply voltage - max		60 Hz
Frequency supply voltage - min		45 Hz
Functions		Switching preselection Weekly program Potential free switch contact Manual operation Quartz controlled
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		120 min
Program shift divide 2		0 min
Rated operational current for specified heat dissipation (I _n)		0 A
Shortest switching time at channel 1		120 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 (ecI@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			No
Weekly program			Yes
Annual program			No
Mains synchronous			No
Quartz controlled			Yes
Contact type			Change-over contact
Shortest switching time channel 1		min	120
Shortest switching time channel 2		min	0
Program shift divide 1		min	120
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