

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



Part no. TSQD1C0

167390

**EL Number
(Norway)**

1456991

General specifications		
Product name		Eaton Distribution parts
Part no.		TSQD1C0
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
PDH Status		Active
Product Family Description		ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable		Yes
Product Specification Details		
Accuracy per day		1 s
Accuracy per day [7EF006325]		s
Ambient operating temperature - max		55 °C
Ambient operating temperature - min		-20 °C
Autonomy in hours		200 h
Autonomy in hours [7EF004721]		h
Autonomy in years		0 a
Autonomy in years [7EF004720]		YR
Contact type		Change-over contact
Degree of protection		IP20
Depth [7EF000049]		mm
EL number		1456991
Equipment heat dissipation, current-dependent		0 W
Frequency supply voltage - max		60 Hz
Frequency supply voltage - min		45 Hz
Frequency supply voltage [7EF004687]		Hz
Functions		Potential free switch contact Switching preselection 24 h program Quartz controlled Manual operation
Heat dissipation capacity		0 W
Heat dissipation per pole, current-dependent		0 W
Height [7EF000040]		mm
Mounting method		DIN rail
Nominal switching current at 250 V AC		16 A
Nominal switching current at 250 V AC [7EF005126]		A
Number of channels		1
Program shift divide 1		15 min
Program shift divide 1 [7EF005181]		min
Program shift divide 2		0 min

Program shift divide 2 [7EF005182]		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
Shortest switching time channel 1 [7EF004855]		min
Shortest switching time channel 2 [7EF004856]		min
Static heat dissipation, non-current-dependent		0.5 W
Supply voltage - max		230 V
Supply voltage - min		110 V
Supply voltage [7EF004127]		V
Switching power LED - max		600 W
Voltage type		AC
Width in number of modular spacings		3
Width [7EF000008]		mm

Technical data ETIM 8.0

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@ss10.0.1-27-20-01-09 [ACN651011])		
Mounting method		DIN rail
Number of channels		1
Supply voltage	V	110 - 230
Voltage type of 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