



Series connection time switch 24 hrs., segments, autonomy, 1 TLE

Part no. TSQD1N0
Catalog No. 167388
Alternate Catalog No. TSQD1N0
EL-Nummer (Norway) 0001456990

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	0
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Equipment heat dissipation, current-dependent	P_{vid}	W	0
Static heat dissipation, non-current-dependent	P_{vs}	W	0.5
Heat dissipation capacity	P_{diss}	W	0
Operating ambient temperature min.		°C	-10
Operating ambient temperature max.		°C	50
			0

Technical data ETIM 7.0

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@ss10.0.1-27-20-01-09 [ACN651011])			
Mounting method			DIN rail
Number of channels			1
Supply voltage		V	230 - 240
Voltage type of supply voltage			AC/DC
Frequency supply voltage		Hz	45 - 60
Autonomy in hours			72
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			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
Manual operation			Yes
Switching preselection			No
Nominal switching current at 250 V AC		A	16
Potential free switch contact			Yes
Degree of protection (IP)			IP20
Width in number of modular spacings			1
Width		mm	17.5
Height		mm	90
Depth		mm	65.5

