



PRODUCT-DETAILS

DY365

DY365 Digital Time switch



General Information	
Extended Product Type	DY365
Product ID	2CSM221201R1000
EAN	8012542212010
Catalog Description	DY365 Digital Time switch
Long Description	Yearly digital time switch, weekly programming, 2 channel with 2 change over contacts

Technical	
Standards	EN 60730-2-7EN-301 489-1 EN-301 489-3 EN-301 489-17 EN-301 489-19 EN-300 328 EN-62479 EN-60950-1 EN 50581
Function	Yearly astro
Operational Voltage	195.5 ... 253 V AC
Supply Voltage	230 V AC

Rated Impulse Withstand Voltage (U _{imp})	Maximum 4 kV
Maximum Switching Current	16 A
Rated Frequency (f)	50 ... 60 Hz
Maximum Load Capacity	16 A 10 A
Maximum Switching Power	4000 W
	2.6 W
Power Loss	2.6 W
Power Supply	230 V AC
Accuracy	± 0.5sec/24h
Number of Channels	2
Maximum Number of Programs	900
Tightening Torque	0.5 N·m
Minimum Switching Time	1 minute [unit of time]
Contact Type	Change-Over (CO)
Meter Type	Digital
Mounting Type	DIN-Rail
Options Provided	With running reserve
Battery Chemical Composition	Lithium
Battery Life	5 year
Battery Type	Button Cell
Battery Weight	0.011 kg
Number of Batteries	1
Connecting Capacity	Solid 2.5 mm ²
Rated Switching Capacity	2000 W FluorescentLamps 600 V·A 2000 W 600 V·A 500 W

Material Compliance

RoHS Information	2CSC441019D2701
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20211115
REACH Declaration	9AKK108467A9482
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -20 ... +50 °C Storage -25 ... +70 °C
Degree of Protection	Housing IP20

Dimensions

Width in Number of	4
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Modular Spacings

Product Net Width	72 mm
Product Net Height	65 mm
Product Net Depth / Length	87 mm
Product Net Weight	0.250 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.320 kg
E-Number (Sweden)	1330657

Certificates and Declarations

Declaration of Conformity - CE	2CSC441019D2701
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Installation

Instructions and Manuals	2CSM441045D0201
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Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
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Classifications

ETIM 8	EC002305 - Digital time switch for distribution board
ETIM 9	EC002305 - Digital time switch for distribution board
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85364900
eClass	V11.0 : 27200110
Object Classification Code	K

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CSM250421R1000	DYW DCF77 Digital Time switch	DYW DCF77	1	piece
2CSM250411R1000	DYW GPS Digital Time switch	DYW GPS	1	piece
2CSM221191R1000	DY365 2CE Digital Time switch	DY365 2CE	1	piece
2CSM221181R1000	DY365 4CE Digital Time switch	DY365 4CE	1	piece

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Control and Automation Devices → Analogue and Digital Time Switches

