

PRODUCT-DETAILS

## AD1CO-R-15m

# AD1CO-R-15m Analog Time switch



General Information	
Extended Product Type	AD1CO-R-15m
Product ID	2CSM208151R1000
EAN	8012542081517
Catalog Description	AD1CO-R-15m Analog Time switch
Long Description	Analog time switch, daily proramming, 1 channel CO, 15 minutes switch, with reserve

Technical	
Standards	EN 60730-2-7
Function	Daily
Rated Operational Voltage	230 V
Operational Voltage	Maximum (Incl. Tolerance) 195 V AC Maximum (Incl. Tolerance)253 V AC
Supply Voltage	230 V
Rated Frequency (f)	50 60 Hz
Maximum Load Capacity	Resistive load 16 A Inductive Load 4 A
Maximum Switching	4000 V·A
Power	Incandescent 3000 W
	Fluorescent 1200 V·A
	Low voltage halogen 2000 V-A
	Halogen 3000 W
	Low consumption lamp(CFL) 900 V-A

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	LED 100 V-A
	0.5 W
Power Loss	0.5 W
Power Supply	(-15%+10%) 230 V AC
Accuracy	Operating accuracy: $\pm1$ second/day at 23°C Switching accuracy: $\pm5$ minutes
Number of Channels	1
Tightening Torque	0.5 N·m
Minimum Switching Time	15 minute [unit of time]
Contact Type	Change-Over (CO)
Meter Type	Electromechanical
Mounting Type	DIN-Rail
Options Provided	With running reserve
Battery Chemical Composition	Nickel-Metal Hydride
Battery Life	150 hour
Battery Type	Button Cell
Battery Weight	0.004 kg
Number of Batteries	1
Connecting Capacity	Solid 4 mm²
Terminal Type	Captive Screw

### Environmental

Dimension Diagram

Ambient Air	Operation -10 50 °C
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Temperature	Storage -20 70 °C
Degree of Protection	Housing IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CSC441017D2701
REACH Declaration	9AKK108467A9482
Conflict Minerals	9AKK108468A3363
Reporting Template	
(CMRT)	

Dimensions	
Width in Number of Modular Spacings	2.5
Product Net Width	44 mm
Product Net Height	66 mm
Product Net Depth / Length	88 mm
Product Net Weight	0 116 kg

Ordering	
Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.133 kg
E-Number (Sweden)	1330667

#### **Certificates and Declarations**

9AKK107992A8052

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Declaration of 2CSC441017D2701
Conformity - CE

Instructions and 2CSM441041D5601 Manuals

#### **Popular Downloads**

Data Sheet, Technical 9AKK107991A8329
Information

#### Classifications

ETIM 8	EC002304 - Analogous time switch for distribution board
ETIM 9	EC002304 - Analogous 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 : 27200109
Object Classification Code	κ

#### Categories

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Modular\ DIN\ Rail\ Products\ \rightarrow\ Control\ and\ Automation\ Devices\ \rightarrow\ Analogue\ and\ Digital\ Time\ Switches$ 





