



PRODUCT-DETAILS

E232E-8/230-MULTI1

E232E-8/230-MULTI1 Staircase Switch



General Information	
Extended Product Type	E232E-8/230-MULTI1
Product ID	2CDE010013R0511
EAN	4016779654197
Catalog Description	E232E-8/230-MULTI1 Staircase Switch
Long Description	<p>Staircase time switches with off-delay are operated by push-buttons, which are often equipped with a glow lamp. The switch levers are designed for a glow lamp current of up to 150 mA and are therefore excellently suited for installations in multistorey buildings. The E 232-230 staircase lighting timer with off-delay has an electromechanical timer relay with synchronous motor drive, which ensures a high level of operational safety in any installation position. The time range can be set in 15-second increments from one to seven minutes. Can be reswitched after 30s. The multifunctional units of the E 232E-230 Multi 10 and E 232E-8/230 Multi 10 product series have 10 functions that can be set on the front of the unit.</p>

Technical	
Function	Electronic switch
Reset Function	Push Button
Rated Voltage (U _r)	230 V AC
Supply Voltage	0.85 ... 1.1 V
Additional Control Voltage	8 ... 240 V AC/DC
Maximum Control Current	26 mA

DC	
Rated Frequency (f)	50 / 60 Hz
Maximum Lamp Load	LED Power > 2W 600 W LED Power < 2W 55 W
Power Loss	6 V·A
Power Watt	Filament Lamp 3600 W Fluorescent Lamp Compensated 3600 V·A Fluorescent Lamp Shunt Capacitive 1200 V·A Fluorescent Lamp Inductive 3600 V·A Halogen Lamp 3600 W
Minimum Switching Time	0.02 second [unit of time]
Time Range	0.5 - 20 min. Stepless Long 60 min. time range available
Impulse Duration	10 second [unit of time]
Ballast Type	Electronic
Load Type	2300W Inductive load
Switch Type	Steady light
Enclosure Material	Heat resistant, self-extinguishing thermoplast
Options Provided	With Switch-Off Warning
Cable Cross-Section	Terminal 4 mm² Terminal 13 mm²
Connection Mode and Capacity	3 or 4 conductor operated automatically
Control Supply Voltage	230 AC V
Contact Material	silver-tin-oxide (AgSnO2)
Rated Switching Capacity	16 A 230 V AC
Switch Off Warning Type	Flickering

Material Compliance

RoHS Information	2CDK440004K0202
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	0016
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	8ec0dc57-a0c8-45f0-a754-21f73a3976d7 Germany (DE)

Environmental

Ambient Temperature	-25 ... 50 °C
Environmental Information	2CDU400020D0201

Dimensions

Product Net Width	17.5 mm
Product Net Height	90 mm
Product Net Depth / Length	58 mm
Product Net Weight	0.08 kg

Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	1.005 kg

Certificates and Declarations

Declaration of Conformity - CE	2CDK440040D0201
VDE Certificate	9AKK108466A2521

Installation

Instructions and Manuals	2CDE100001P1
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Popular Downloads

Data Sheet, Technical Information	9AKK106930A8017
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Classifications

ETIM 8	EC000297 - Staircase lighting timer
ETIM 9	EC000297 - Staircase lighting timer
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 49 00
eClass	V11.0 : 27142307

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Control and Automation Devices → Staircase Switches

