E290-32-11/230



Products + Low Voltage Products and Systems + Modular DIN Rail Products Modular DIN Rail Components MDRCs + Command Devices

General Information	
Extended Product Type:	E290-32-11/230
Product ID:	2TAZ322000R2013
EAN:	7612270939909
Catalog Description:	E290-32-11/230
Long Description:	Latching relays are electromagnetically operated devices. The E290 range from ABB can be used to realise a simple, energy saving and efficient lighti ng control system. These devices are mainly used in private houses, factor y premises and commercial and public buildings as well as in industrial pla nts. As a rule, latching relays controlled by means of impulse buttons are i nstalled where it is necessary for lighting to be operated from at least three different places. Each time a command is initiated (by means of an impulse button), an electrical pulse is applied to the coil of the latching relay. The c oil in the device is briefly energised and activated. That short pulse to the c oil leads to the mechanical latch of the internal main contacts. The internal switching mechanism enables us to achieve a safe and reliable interlock (i n the same way as a ballpoint pen). Each pulse that is sent to the magnetic coil system switches the device to its previous position where it is held me chanically until the next control pulse is received. The devices are designe d for rated currents 16 and 32A. Through the combinable accessories the main modules can be used in nearly all market applications.

Ordering

Minimum Order Quantity:	10 piece
Customs Tariff Number:	85362020
Popular Downloads	
Data Sheet, Technical Information:	2CCC441020C0201
Instructions and Manuals:	2CCC441005M0801
Dimensions	
Product Net Width:	18 mm
Product Net Height:	85 mm
Product Net Length:	62 mm
Product Net Depth:	62 mm
Product Net Weight:	122 g
Technical	
Rated Operational Voltage:	250 V AC

Number of Main Contacts NO:	1
Number of Main Contacts NC:	1
Rated Control Supply Voltage (U _s):	230 V AC 110 V DC
Options Provided:	1NO+1NC
Environmental	
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Certificates and Declarations (De	ocument Number)
Declaration of Conformity - CE:	2CCCC441010D0202
Environmental Information:	2CCC441012D0202
Instructions and Manuals:	2CCC441005M0801
RoHS Information:	2CCC413008D0206
Container Information	
Package Level 1 Units:	10 piece
Package Level 1 Width:	96 mm
Package Level 1 Height:	82 mm
Package Level 1 Length:	185 mm
Package Level 1 Gross Weight:	1296 g
Package Level 1 EAN:	7612270939909
Classifications	
Object Classification Code:	К
ETIM 4:	EC000188 - Latching relay
ETIM 5:	EC000188 - Latching relay
ETIM 6:	EC000188 - Latching relay
ETIM 7:	EC000188 - Latching relay

