

PRODUCT-DETAILS

## E292-16-11 Main Contact Module



<b>General Information</b>	
Extended Product Type	E292-16-11
Product ID	2CCA704301R0001
EAN	7612270939503
Catalog Description	E292-16-11 Main Contact Module
Long Description	Latching relays are electromagnetically operated devices. The E290 range from ABB can be used to realise a simple, energysaving and efficient lighting control system. These devices are mainly used in rivate houses, factory premises and commercial and public buildings as well as in industrial plants. As a rule, latching relays controlled by means of impulse buttons are installed 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 coil in the device is briefly energised and activated. That short pulse to the coil leads to the mechanical latch of the internal main contacts. The internal switching mechanism enables us to achieve a safe and reliable interlock (in the same way as a ballpoint pen). Each pulse that is sent to the magnetic coil system switches the device ack to its previous position where it is held mechanically until the next control pulse is received. The devices are designed for rated currents 16 and 32A. Through the combinable accessories the main modules can be used in nearly all market

Ordering	
E-Number (Switzerland)	534349900
EAN	7612270939503
Minimum Order Quantity	10 piece
Customs Tariff Number	85364930

Dimensions	
Product Net Width	9 mm
Product Net Height	85 mm
Product Net Length	58 mm
Product Net Depth / Length	58 mm
Product Net Weight	45 g

## **Container Information**

Package Level 1 Units	10 piece
Package Level 1 Width	96 mm
Package Level 1 Height	82 mm
Package Level 1 Depth / Length	185 mm
Package Level 1 Gross Weight	539 g
Package Level 1 EAN	7612270939503

Environmental	
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

## Additional Information

Accessory Type	Connecting bridge
Connecting Capacity	Solid 1 x 1 10 mm²
	Flexible 2 x 2.5 mm²
	Flexible with Cable End 1 x 0.75 6 mm <sup>2</sup>
	Flexible with Cable Lug 1 x 0.75 6 mm <sup>2</sup>
Number of Auxiliary	1
Contacts NC	
Number of Auxiliary	1
Contacts NO	
Product Main Type	E292
Product Name	Main Contact Module
Rated Frequency (f)	50 Hz
Rated Operational	250 V AC
Voltage	
RoHS Date	20170426

Data Sheet, Technical	2CCC441020C0201
Information	
Declaration of	2CCC441016D0201
Conformity - CE	
Environmental	2CCC441012D0202
Information	
Instructions and	2CCC441005M0801
Manuals	
RoHS Information	2CCC413008D0206

Classifications	
ETIM 4	EC000188 - Latching relay

ETIM 5	EC000188 - Latching relay
ETIM 6	EC002586 - Accessories for switching relay
ETIM 7	EC002586 - Accessories for switching relay
Object Classification	К
Code	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

 ${\sf Low \ Voltage \ Products \ and \ Systems \ \rightarrow \ Modular \ DIN \ Rail \ Products \ \rightarrow \ Command \ and \ Signalling \ devices \ \rightarrow \ Latching \ Relays}$ 

