## E292-16-001



Products + Low Voltage Products and Systems + Modular DIN Rail Products + Modular DIN Rail Components MDRCs + Modular DIN Rail Components MDRCs Accessories

General Information	
Extended Product Type:	E292-16-001
Product ID:	2CCA704302R0001
EAN:	7612270939527
Catalog Description:	E292-16-001 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 lighti ng control system. These devices are mainly used in rivate houses, factory premises and commercial and public buildings as well as in industrial plant s. As a rule, latching relays controlled by means of impulse buttons are inst alled where it is necessary for lighting to be operated from at least three dif ferent places. Each time a command is initiated (by means of an impulse b utton), an electrical pulse is applied to the coil of the latching relay. The coi l in the device is briefly energised and activated. That short pulse to the coi l leads to the mechanical latch of the internal main contacts. The internal s witching 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 c oil system switches the device ack to its previous position where it is held mechanically until the next control pulse is received. The devices are desig ned for rated currents 16 and 32A. Through the combinable accessories th e main modules can be used in nearly all market applications.

## Ordering

EAN:	7612270939527
Minimum Order Quantity:	10 piece
Customs Tariff Number:	85362020
Dimensions	
Product Net Width:	9 mm
Product Net Height:	85 mm
Product Net Length:	58 mm
Product Net Depth:	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 Length:	185 mm
Package Level 1 Gross Weight:	539 g
Package Level 1 EAN:	7612270939527
Environmental	
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Additional Information	
Connecting Capacity:	Solid 1 x 1 10 mm² Flexible 2 x 2.5 mm² Flexible with Cable End 1 x 0.75 6 mm² Flexible with Cable Lug 1 x 0.75 6 mm²
Product Main Type:	E292
Product Name:	Main Contact Module
Rated Current (I <sub>n</sub> ):	16 A
Rated Frequency (f):	50 Hz
Rated Operational Voltage:	250 V AC
RoHS Date:	20170426
Certificates and Declarations (I	Document Number)
Data Sheet, Technical Information:	2CCC441020C0201
Declaration of Conformity - CE:	2CCCC441010D0202
Environmental Information:	2CCC441012D0202
Instructions and Manuals:	2CCC441005M0801
RoHS Information:	2CCC413008D0206
Classifications	
ETIM 4:	EC000188 - Latching relay
ETIM 5:	EC000188 - Latching relay
ETIM 6:	EC002586 - Accessories for switching relay
Object Classification Code:	К

