



### IEK COMUTATOR TREI POZITII VRT-63 1P 32A

Switch-disconnector three-position VRT-63 is meant for switching mixed active and inductive loads in electrical circuits up to 400 V frequency 50 Hz. It is applied as the accounting and distribution equipment of residential and public buildings and constructions where need for operational disconnection from a network of separate groups of power consumers or sites of electric communication is provided. Efficient switching of electrical circuits.

Conducting current in normal mode.

Operational switching on and off of electrical circuits.

Three fixed handle positions I-0-II.

The middle position of the handle fixes zero position of the contacts.

Increased strength in the area of connection of conductors due to additional rivets and monolithic front panel.

Corporate design and logo engraving of the sides. Switching function: EV000648

Number of change-over contacts: 1

Number of contacts as change-over contact: 1

Number of poles: 1

Nominal rated current: 32

Nominal rated voltage: 230

Rated switching capacity: -

Voltage type: EV000460

Colour calotte: EV000270

Lamptype: EV008336

Width in number of modular spacings: 1

Degree of protection (IP): EV006405

Mains frequency: 50

Rated surge voltage invariability: 4

Switch on and off ability: 3

DC voltage per pole: 48

Nominal short-term maintained current during 1s I<sub>cw</sub> : 12

Mechanical wear resistance: 30000  
Electric wear resistance: 10000  
Max. conductor cross section: 10  
Moment of an inhaling of screws of contact clips: 1.2  
Operating temperature range: -25...40  
Relative air humidity: 50% ??? 40°?  
Burning position: IEK\_V0000502  
Angle of possible deviation in operating position: 90  
Utility category: IEK\_V0000503  
Mechanical Execution Group: IEK\_V0000076  
Number of contacts as normally open contact: 0  
Number of contacts as normally closed contact: 0  
Pret: 17,77 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/comutator-trei-pozitii-vrt-63-1p-32a-307417>