



Furnizor: **Sc Trivolt Distribution SRL** Reg. com.: J23/3300/2016 CIF: RO36421140

Adresa: Strada Apusului nr 3 (primul sens giratoriu Tehodor Pallady-Autostrada Soarelui), Catelu, Ilfov

Banca: BRD

IBAN: RO34BRDE441SV13182234410



IEK COMUTATOR CU CAME PKP 63-33 /O 63A"1-0-2"3P/400V

PKP cam-type position switches of IEK brand are mechanical devices without internal consumption intended for installation as switching units. PKP can be used as main or group switches for controlling drives based on the single-or three-phase motors, switching with the required control circuits commutation program, alarm, measuring circuits etc. They are applied in AC electric circuits with voltage under 400 V.Drive fixation mechanisms guarantee stable switching of moving contacts into separate fixed positions.

Drive springs of the fixing mechanism differ depending on the number of commutation elements.

Cam mechanism represents a modern solution of manual electric circuit commutation ensuring the following advantages:

Minimum electric voltage of closed contact;

Double break of electric circuit (bridge contact);

High speed of contacts opening and closing provides for more rapid arc extinction;
Ensuring different strengths and handle free travel at switching on/off;
Reaching wider range of commutation circuits when having the same set of details and assembly units that means better unification:

- Longer operational life (number of commutations to the full). Number of poles: 3

Max. rated operation voltage Ue AC: 400

Rated permanent current Iu: 63.0 Number of switch positions: 3

Device construction: EV002104

Type of control element: EV000092

Front shield size: EV009128

Degree of protection (IP), front side: EV006405 Connection type main current circuit: EV000415

Rated insulation voltage Ui: 660

Rated surge voltage invariability: 4

Nominal heat current Th: 63 Nominal voltage: 230/400

Nominal voltage: 230/400

Nominal operating current Ie at AC-21 AC-22 230 V: 63

Nominal operating current Ie at AC-21 AC-22 400 V: 63

Nominal operating current Ie at AC-23 230 V: 57

Nominal operating current Ie at AC-2 320 V: 57

Nominal operating current Ie at AC-2 400 V: 57

Nominal operating current Ie at AC-2 320 V: 36

Nominal operating current Ie at AC-2 400 V: 57
Nominal operating current Ie at AC-3 230 V: 36
Nominal operating current Ie at AC-3 400 V: 36
Nominal operating current Ie at AC-4 230 V: 15
Nominal operating current Ie at AC-4 400 V: 15
Nominal power at AC-23 230 V: 15/10
Nominal power at AC-23 400 V: 30/18,5
Nominal power at AC-2 230 V: 18,5
Nominal power at AC-2 400 V: 30
Nominal power at AC-4 230 V: 5,5/2,4
Nominal power at AC-4 230 V: 17,5/4
Nominal powet at AC-3 230V: 11/6
Nominal powet at AC-3 400V: 18,5/11
Fuse current qG: 100

Fuse current qG: 100

Electric wear resistance: 0,03

Mechanical wear resistance: 0,1

Degree of Protection - IP Side of Contacts: EV006404

Ambient temperature: -25...+40

Nominal operating voltage AC contacts: 230; 400

Diameter openings: 17.0

Nominal Attachment Capacity: 16 Type of switch: EV006495 Pret: 231,33 lei (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/comutator-cu-came-pkp-63-33-o-63a-1-0-2-3p-400v-311946