

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 32-13 /K 32A"DIS-INS"3P/400V IP54

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 U_e AC: 400

Rated permanent current I_u : 32.0

Number of switch positions: 2

Device construction: EV009152

Type of control element: EV000092

Degree of protection (IP), front side: EV006419

Connection type main current circuit: EV000415

Rated insulation voltage U_i : 660

Rated surge voltage invariability: 4

Nominal heat current Th : 32

Nominal voltage: 230/400

Nominal operating current I_e at AC-21 AC-22 230 V: 32

Nominal operating current I_e at AC-21 AC-22 400 V: 32

Nominal operating current I_e at AC-23 230 V: 30

Nominal operating current I_e at AC-23 400 V: 30

Nominal operating current I_e at AC-3 230 V: 22

Nominal operating current I_e at AC-3 400 V: 22

Nominal power at AC-23 230 V: 7,5

Nominal power at AC-23 400 V: 11

Nominal power at AC-3 230V: 5,5

Nominal power at AC-3 400V: 9

Nominal conditional short-circuit current I_{cn} : 3000

Fuse current qG : 50

Electric wear resistance: 0,03

Mechanical wear resistance: 0,1

Degree of protection - IP in the shell: EV006419

Ambient temperature: -25...+40

Nominal operating voltage AC contacts: 230; 400

Nominal Attachment Capacity: 10

Type of switch: EV009208

Pret: 178,92 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/comutator-cu-came-pkp-32-13-k-32a-dis-ins-3p-400v-ip54-311967>