



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 25-53 O 25A"UCA-O-UAB-
	<u>UBC"3P/400V</u>
	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
0	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:
П	<ul> <li>Minimum electric voltage of closed contact;</li> <li>Double break of electric circuit (bridge contact);</li> </ul>
Ugc	- High speed of contacts opening and closing provides for more rapid arc extinction;
	<ul> <li>Ensuring different strengths and handle free travel at switching on/off;</li> <li>Reaching wider range of commutation circuits when having the same set of details and</li> </ul>
	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: 25.0 Number of switch positions: 4
	Device construction: EV002104
	Type of control element: EV000092 Front shield size: IEK V0000771
	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: 25 Nominal voltage: 230/400
	Nominal operating current Ie at AC-21 AC-22 230 V: 25 Nominal operating current Ie at AC-21 AC-22 400 V: 25
	Nominal operating current Ie at AC-23 230 V: 22
	Nominal operating current Ie at AC-23 400 V: 22 Nominal operating current Ie at AC-2 230 V: 22
	Nominal operating current Ie at AC-2 400 V: 22
	Nominal operating current Ie at AC-3 230 V: 15 Nominal operating current Ie at AC-3 400 V: 15
	Nominal operating current Ie at AC-4 230 V: 6,5
	Nominal operating current Ie at AC-4 400 V: 6,5 Rated operation current Ie at AC-15, 230 V: 8
	Nominal operating current Ie at AC-15 400V: 5
	Nominal power at AC-23 230 V: 5,5/3 Nominal power at AC-23 400 V: 11/5,5
	Nominal power at AC-2 230 V: 5,5
	Nominal power at AC-2 400 V: 11 Nominal power at AC-4 230 V: 1,5/1,1
	Nominal power at AC-4 400 V: 3/2,2
	Nominal powet at AC-3 230V: 4/3 Nominal powet at AC-3 400V: 7,5/3,7
	Fuse current qG: 40 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: 10.0 Nominal Attachment Capacity: 4
	Type of switch: EV006495
	Pret: 198,92 lei (TVA inclus)
	Detalii online: https://www.materialeelectrice.ro/comutator-cu-came-pkp-25-53-o-25a-
	uca-o-uab-ubc-3p-400v-311939