

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 CONTACTOR KMIE-23210 32A 400V/AC3 1NO

Small-sized AC contactors of KMI series for load current from 9 to 95 A are designed for starting, stopping and reversing of asynchronous electric motors with a short-circuited rotor under voltage up to 660V (category of application - AC-3), as well as for remote control of lighting circuits, heating circuits and various low-inductive loads (category of application AC-1). The area of application of KMI series small-sized contactors: control of fans, pumps, thermal curtains, furnaces, overhead cranes, machines, lighting, systems of automatic load transfer (ALT). As per design and technical characteristics, the KMI series small-sized contactors comply with international and Russian standards GOST R 50030.4.1-2002 (IEC 60947-4-1-2000). High switching endurance.

Low noise.

Economical solution.

Wide range. Rated control supply voltage U_s at AC 50HZ: 400

Rated control supply voltage U_s at DC: -

Rated operation current I_e , 400 V: 32

Connection type auxiliary circuit: EV000415

Number of auxiliary contacts as normally closed contact: 0

Number of auxiliary contacts as normally open contact: 1

Nominal operating AC voltage U_e : 230, 400, 660

Rated insulation voltage U_i : 660

Rated surge voltage: 6

Conditional heat current I_{th} at AC-1: 50

Nominal power at AC-3 230V: 7.5

Nominal power at AC-3 400V: 15.0

Nominal power at AC-3 660V: 18.5

Max short-term load: 576

Conventional Short Circuit Current Inc: 3000

Overcurrent Protection - Fuse gG: 50

Dissipation power at I_e AC-3: 2,0

Dissipation power at I_e AC-1: 5,0

Screw diameter metrical: 4

Control voltage ranges at actuation U_c : 0,8...1,1

Flexible cable without tip: 2,5...6,0

Control voltage ranges at release U_c : 0,3...0,6

Hard cable without tip: 4,0...10,0

Closing Response Time: 12...22

Response time at opening: 4...19

Switching wear and tear during AC-1: 700

Switching wear and tear during AC-3: 700

Mechanical wear resistance: 7.0

Flexible cable with 1wire tip: 1...4

Ambient temperature: -25...+50

Width: 56.0

Height: 84.0

Additional terminal - Nominal voltage U_n AC: ≤ 660

Additional terminal - Nominal voltage U_n DC: ≤ 440

Additional terminal - Nominal insulation voltage U_i : 660

Additional terminal - Thermal resistance current I_n : 10

Additional terminal - Minimum On U_{min} Capability: 17

Additional terminal - Minimum On I_{min} Capability: 5

Additional terminal - Overcurrent protection - pre-ocher gG: 10

Additional terminal - Max short-term load: 100

Voltage type for actuating: EV000460

Number of auxiliary contacts as normally closed contact, delayed switching: 0

Number of auxiliary contacts as normally open contact, leading: 0

Number of auxiliary contacts as change-over contact: 0

Relative air humidity: $\leq 90\%$ $\text{D}_i \text{N} \text{E} \text{D}$, N , $\text{D}_\mu \text{D}^{1/4} \text{D}_i \text{D}_\mu \text{N} \text{E} \text{D}^\circ \text{N}$, $\text{N}_f \text{N} \text{E} \text{D}_\mu + 20^\circ \text{C}$

Burning position: $\text{D}^\circ \text{D}_\mu \text{N} \text{E} \text{N}$, D $\text{D}^\circ \text{D}^\circ \text{D} \gg \text{N} \text{E} \text{D}^{1/2} \text{D}^{3/4} \text{D}_\mu$, N $\text{D}^\circ \text{D}^{3/4} \text{D} \cdot \text{D}^{1/4} \text{D}^{3/4} \text{D} \text{D}^{1/2} \text{N} \text{D}^{1/4}$

$\text{D}^{3/4} \text{N}$, $\text{D}^\circ \text{D} \gg \text{D}_i \text{D}^{3/4} \text{N} \text{E} \text{D}$, $\text{D} \cdot \text{D}^{3/4} \text{D}^{1/2} \text{N}$, $\text{D}^\circ \text{D} \gg \text{D}$, $\pm 30^\circ$

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contactor-kmie-23210-32a-400v-ac3-1no-311706>