

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-11211 12A 400V/AC3 1NC

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 Us at AC 50HZ: 400

Rated control supply voltage Us at DC: Rated operation current Ie , 400 V: 12

Number of auxiliary contacts as normally closed contact: 1
Number of auxiliary contacts as normally closed contact: 1
Number of auxiliary contacts as normally open contact: 0
Nominal operating AC voltage Ue: 230, 400, 660

Rated insulation voltage Ui: 660

Nated installation voltage Cl. 500 Rated surge voltage: 6 Conditional heat current Ith at AC-1: 20 Nominal powet at AC-3 230V: 3.0 Nominal powet at AC-3 400V: 5.5 Nominal powet at AC-3 660V: 7.5

Max short-term load: 216 Conventional Short Circuit Current Inc: 1000

Overcurrent Protection - Fuse gG: 20 Dissipation power at Ie AC-3: 0,36 Dissipation power at Ie AC-1: 1,56 Screw diameter metrical: 3,5

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

Flexible cable without tip: 1,0...2,5

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

Hard cable without tip: 1,5...4,0 Closing Response Time: 12...22 Response time at opening: 4...19

Switching wear and tear during AC-1: 800 Switching wear and tear during AC-3: 900

Mechanical wear resistance: 9.0 Flexible cable with 1wire tip: 1...4 Ambient temperature: -25...+50

Width: 45.0 Height: 75.0

Additional terminal - Nominal voltage Un AC: ≤ 660 Additional terminal - Nominal voltage Un DC: ≤ 440 Additional terminal - Nominal insulation voltage Ui: 660 Additional terminal - Thermal resistance current In: 10 Additional terminal - Minimum On Umin Capability: 17

Additional terminal - Minimum On Imin 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 infinity open contact, leading. On Number of auxiliary contacts as change-over contact; 0 Relative air humidity: $\leq 90\%$ $\theta_{\ell}\tilde{N}\in D_{\ell}\tilde{N}$, $\theta_{\ell}\tilde{D}_{$

Pret: 0,00 lei (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/contactor-kmie-11211-12a-400v-ac3-