

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-34012 40A 230V/AC3 1NO;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.

Economical solution.

Low noise.

Wide range.Rated control supply voltage Us at AC 50HZ: 230

Rated control supply voltage Us at DC: Rated operation current Ie , 400 V: 40

Nated operation current le , 400 v: 40
Connection type auxiliary circuit: EV000415
Number of auxiliary contacts as normally closed contact: 1
Number of auxiliary contacts as normally open contact: 1
Nominal operating AC voltage Ue: 230, 400, 660
Rated insulation voltage Ui: 660
Rated guarge voltage (6)

Rated surge voltage: 6 Conditional heat current Ith at AC-1: 60 Nominal powet at AC-3 230V: 11.0
Nominal powet at AC-3 400V: 18.5
Nominal powet at AC-3 660V: 30.0
Max short-term load: 720
Conventional Short Circuit Current Inc: 3000

Overcurrent Protection - Fuse gG: 50 Dissipation power at Ie AC-3: 2,4 Dissipation power at Ie AC-1: 5,4 Screw diameter metrical: 8

Control voltage ranges at actuation Uc: 0,8...1,1 Flexible cable without tip: 6,0...16,0

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

Hard cable without tip: 10,0...25,0 Closing Response Time: 12...26

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: 75.0 Height: 128.0

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: $\leq 90\% \ D_{\ell}\tilde{N} \in D_{\ell} \ \tilde{N} = 0 \ D_{\ell}\tilde{N} = 0$

Pret: 0,00 lei (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/contactor-kmie-34012-40a-230v-ac3-