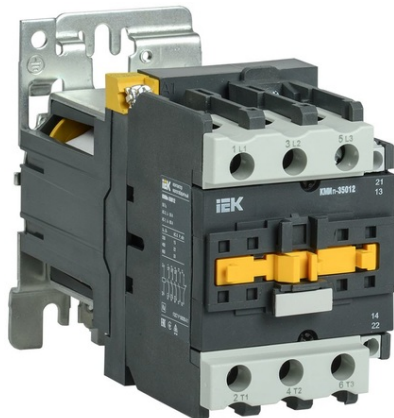


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



IEK CONTACTOR KMIP-34012 40A 230V/AC3 1NO;1NC

KMIP contactors with DC control coil for industrial use designed for load current from 9 up to 95 A (AC-3) are intended for actuating, shutting down and reversing of asynchronous electric motors equipped with a short-circuited rotor for the applied voltage limited to 660 V. They can be also applied for remote control of lighting (AC-5a, AC-5b), heating circuits and various low-inductance loads (AC-1), switching three-phase capacitor batteries (AC-6b) and primary windings of three-phase low-voltage transformers (AC-6a). All unit types have a single group of auxiliary NO contacts. Application area of these contactors includes controlling fan, pump, thermal curtain, furnace, overhead-track hoist, unit, lighting and automated load transfer systems; uninterruptible power systems; automation and security alarm protection devices; industrial unit management systems; switching three-phase capacitor batteries and primary windings of three-phase low-voltage transformers. Extended range of options available at the warehouse (PKI attachments, PVI time-delay attachments, RTI thermal electrical relay).

35-mm DIN-rail installation option (other manufacturers provide such option only as customized variants).

Energy saving in case of applying a DC control coil. Rated control supply voltage U_s at AC 50HZ: -

Rated control supply voltage U_s at DC: 230

Rated operation current I_e , 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 U_e : 230; 400; 660

Rated insulation voltage U_i : 660

Rated surge voltage: 6

Conditional heat current I_{th} at AC-1: 60

Nominal power at AC-3 230V: 11.0

Nominal power at AC-3 400V: 18.5

Nominal power at AC-3 660V: 30.0

Max short-term load: 720

Conventional Short Circuit Current Inc: 3000

Tightening moment: 3,5

Control voltage ranges at actuation U_c : 0,85...1,1

Flexible cable without tip: 6,0...16,0

Control voltage ranges at release U_c : 0,7...0,1

Hard cable without tip: 10,0...25,0

Closing Response Time: 12...26

Response time at opening: 4...19

Mechanical wear resistance: 6.0

Ambient temperature: -25...+50

Width: 79.0

Height: 128.0

Weight: 2,12

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: 24

Additional terminal - Minimum On I_{min} Capability: 10

Additional terminal - Max short-term load: 100

Additional terminal - Insulation resistance: > 10

Voltage type for actuating: EV000461

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

Number of poles: 3

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contactor-kmip-34012-40a-230v-ac3-1no-1nc-311801>