

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 RTIE-5170 170A 400V/AC3

Electromagnetic contactors of KTIE series are intended for use in control circuits for start and stoppage of 3-phase squirrel-cage induction motors supplied from mains with rated voltage up to 660 V, and also can be used for switching on/off other electrical units: lighting, heating devices, various inductive loads. Used with fans, pumps, furnaces, beam cranes and automatic load transfer systems. High switching endurance. Low noise.

Economical solution.

Simplicity of design. 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: 170

Connection type auxiliary circuit: EV000415

Number of auxiliary contacts as normally closed contact: 0

Number of auxiliary contacts as normally open contact: 0

Nominal operating AC voltage U_e : 230...400

Rated insulation voltage U_i : 1000

Rated surge voltage: 8

Conditional heat current I_{th} at AC-1: 200

Nominal power at AC-3 230V: 45.0

Nominal power at AC-3 400V: 90.0

Max short-term load: 1400

Conventional Short Circuit Current Inc: 10000

Overcurrent Protection - Fuse gG: 250

Dissipation power at I_e AC-3: 13,5

Dissipation power at I_e AC-1: 24

Tightening moment: 6

Screw diameter metrical: 8

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

Flexible cable without tip: 95...150

Control voltage ranges at release U_c : 0,3...0,5

Hard cable without tip: 95...150

Closing Response Time: 20...35

Response time at opening: 40...75

Switching wear and tear during AC-3: 0,6

Mechanical wear resistance: 0.7

Ambient temperature: -45...+55

Width: 120.0

Height: 158.0

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

Number of poles: 3

Repeated-short mode: 120

Pret: 961,49 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contactor-rtie-5170-170a-400v-ac3-311779>