

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-5200 200A 230V/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: 230

Rated control supply voltage U_s at DC: -

Rated operation current I_e , 400 V: 200

Connection type auxiliary circuit: EV008864

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

Rated insulation voltage U_i : 1000

Rated surge voltage: 8

Conditional heat current I_{th} at AC-1: 275

Nominal power at AC-3 230V: 55.0

Nominal power at AC-3 400V: 110.0

Max short-term load: 1500

Conventional Short Circuit Current Inc: 10000

Overcurrent Protection - Fuse gG: 315

Dissipation power at I_e AC-3: 12

Dissipation power at I_e AC-1: 25

Tightening moment: 10

Double bus - each size: 25x3

Screw diameter metrical: 10

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

Flexible cable without tip: 95...150

Control voltage ranges at release U_c : 0,35...0,55

Hard cable without tip: 95...150

Closing Response Time: 20...35

Response time at opening: 7...15

Switching wear and tear during AC-3: 0,5

Mechanical wear resistance: 0.7

Ambient temperature: -45...+55

Width: 168.5

Height: 174.0

Additional terminal - Nominal voltage U_n AC: 690

Additional terminal - Nominal insulation voltage U_i : 690

Additional terminal - Thermal resistance current I_n : 10

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

Additional terminal - Max short-term load: 100

Additional terminal - Insulation resistance: 10

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

Additional terminal - Section of connected conductors: 1...4

Additional terminal - Tightening torque: 0.8

Pret: 1 359,19 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contactor-rtie-5200-200a-230v-ac3-311780>