





IEK CONTACTOR RTIE-5150 150A 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 Us at AC 50HZ: 400

Rated control supply voltage Us at DC: -Rated operation current Ie, 400 V: 150 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 Ue: 230...400

Rated insulation voltage Ui: 1000

Rated surge voltage: 8

Conditional heat current Ith at AC-1: 200 Nominal powet at AC-3 230V: 40.0 Nominal powet at AC-3 400V: 75.0

Max short-term load: 1400

Conventional Short Circuit Current Inc: 10000

Overcurrent Protection - Fuse gG: 250 Dissipation power at Ie AC-3: 13,5 Dissipation power at Ie AC-1: 24

Tightening moment: 6 Screw diameter metrical: 8

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

Flexible cable without tip: 70...95

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

Hard cable without tip: 70...95 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: 848,29 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/contactor-rtie-5150-150a-400v-ac3-311777