





IEK ANSAMBLU CONTACTORI INVERSARE DE SENS KTI-76303 630A 400V/AC3

Electromagnetic contactors of KTI series are intended for use in control circuits for start and stoppage of 3phase 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.Simple design provides for easy maintenance of components.

The base is made from aluminum shape that ensures increased robustness and lesser weight compared with similar designs.

Wide range of optional devices readily available in the stock (PKI contact attachments, PVI time-delay attachments).

Broadened range of offered KTI electromagnetic contactors as compared to the similar products from domestic manufacturers on Russian market.Rated control supply voltage Us at AC 50HZ: 400 Rated control supply voltage Us at DC: -

Rated operation current Ie, 400 V: 630

Connection type auxiliary circuit: EV000415

Number of auxiliary contacts as normally closed contact: 0

Number of auxiliary contacts as normally open contact: 2

Nominal operating AC voltage Ue: 230; 400; 660

Rated insulation voltage Ui: 660

Rated surge voltage: 8

Conditional heat current Ith at AC-1: 1000

Nominal powet at AC-3 230V: 200.0

Nominal powet at AC-3 400V: 335.0

Nominal powet at AC-3 660V: 450.0

Max short-term load: 5040

Conventional Short Circuit Current Inc: 18000

Overcurrent Protection - Fuse gG: 1000

Dissipation power at Ie AC-3: 48 Dissipation power at Ie AC-1: 120 Tightening moment: 58 Double bus - each size: 60?5 Screw diameter metrical: 12 Control voltage ranges at actuation Uc: 0,8...1,1 Control voltage ranges at release Uc: 0,35...0,55 Closing Response Time: 40...80 Response time at opening: 100...200 Flexible cable 1 or 2 wires: 1...4 Mechanical wear resistance: 0.8 Flexible cable with 1 wire tip: 1...4 Flexible cable with 2 wires tip: 1,125 Hard cable without tilt 1 or 2 wires: 1...4 Number of additional contacts: 1 Ambient temperature: -45...+55 Width: 636.0 Height: 304.0 Additional terminal - Nominal voltage Un AC: ? 660 Additional terminal - Nominal insulation voltage Ui: 660 Additional terminal - Thermal resistance current In: 10 Additional terminal - Overcurrent protection - pre-ocher gG: 10 Additional terminal - Max short-term load: 100 Additional terminal - Insulation resistance: > 10Voltage 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 - Tightening torque: 1.2

Pret: 9.117,62 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/contactor-kti-76303-reverse-630a-400v-ac3-311773