



### **IEK CONTACTOR KMI10960 9A IP54 WITH INDICATION UE=230V/AC3**

KMI AC contactors with thermal electrical relay in a protective enclosure represent a complete device consisting of a compact contactor KMI, RTI thermal electrical relay, enclosure with glands and control buttons. Intended for remote actuation by means of direct connection to the network and shutting down three-phase asynchronous electric motors with a short-circuited rotor for the applied voltage limited to 400 V as well as for protecting electric motors from overloads of inadmissible duration and overcurrents arising in case of one phase retardation. Applying KMI 10910 + KMI 23211 contactors predetermines the use of a plastic enclosure; KMI 34012 + KMI 49512 are supplemented with a metal one. Correspond to the requirements of EN 60947-1, EN 60947-4-1, EN 60947-5-1. There is one NO contact group built in the control coil module in the circuit of every contactor. Owing to the push-button control station, this provides for assembling a simple control circuit. Rated control supply voltage  $U_s$  at AC 50HZ: 230

Rated control supply voltage  $U_s$  at DC: -

Voltage type for actuating: EV000460

Rated operation power at AC-3, 400 V: 4

Rated operation current  $I_e$ : 25

Conditioned rated short-circuit current  $I_q$ : 1

Setting range over-current release: 7...10

Connection type main current circuit: EV000415

Degree of protection (IP): EV006419

Pret: 214,92 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contactor-kmi10960-9a-ip54-with-indication-ue-230v-ac3-311588>