



### **IEK PORNIRE MOTOR KMI48062 80A IN A PROTECTIVE ENCLOSURE UE=220V/AC3 IP54**

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. Low noise.

High electrical wear resistance.

Wide range. Rated control supply voltage  $U_s$  at AC 50HZ: 400

Rated control supply voltage  $U_s$  at DC: -

Voltage type for actuating: EV000460

Rated operation power at AC-3, 400 V: 37

Rated operation current  $I_e$ : 125

Conditioned rated short-circuit current  $I_q$ : 5

Setting range over-current release: 63...80

Connection type main current circuit: EV000415

Degree of protection (IP): EV006419

Pret: 780,71 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/contactor-kmi48062-80a-in-a-protective-enclosure-ue-220v-ac3-ip54-311660>