

TECHNICAL MANUAL

Control coil for contactor
KME EKF

1 DESCRIPTION

Control coils for contactor KME EKF are used to control contactors by applying voltage to the coil.

Control coils are designed to replace contactor failed coils or to reconfigure contactor by supply voltage.

2 TECHNICAL DATA

Control coil is triggered at 0,85-1,1 Un.

The main technical data are listed in Table 1.

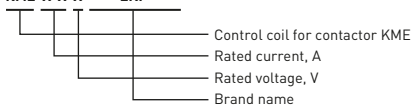
Table 1

Name	Rated voltage, V	Net weight, kg	Item code
Control coil for contactor KME 09A-18A 110 V EKF	110	0,075	ctr-k-09-18a-110v
Control coil for contactor KME 09A-18A 230 V EKF	230		ctr-k-09-18a-230v
Control coil for contactor KME 09A-18A 24 V EKF	24		ctr-k-09-18a-24v
Control coil for contactor KME 09A-18A 36 V EKF	36		ctr-k-09-18a-36v
Control coil for contactor KME 09A-18A 400 V EKF	400		ctr-k-09-18a-400v
Control coil for contactor KME 25A-32A 110 V EKF	110	0,110	ctr-k-25-32a-110v
Control coil for contactor KME 25A-32A 230 V EKF	230		ctr-k-25-32a-230v
Control coil for contactor KME 25A-32A 24 V EKF	24		ctr-k-25-32a-24v
Control coil for contactor KME 25A-32A 36 V EKF	36		ctr-k-25-32a-36v
Control coil for contactor KME 25A-32A 400 V EKF	400		ctr-k-25-32a-400v

Table 1 continued

Name	Rated voltage, V	Net weight, kg	Item code
Control coil for contactor KME 40A-95A 110 V EKF	110	0,150	ctr-k-40-95a-110v
Control coil for contactor KME 40A-95A 230 V EKF	230		ctr-k-40-95a-230v
Control coil for contactor KME 40A-95A 24 V EKF	24		ctr-k-40-95a-24v
Control coil for contactor KME 40A-95A 36 V EKF	36		ctr-k-40-95a-36v
Control coil for contactor KME 40A-95A 400 V EKF	400		ctr-k-40-95a-400v

Type code

KME X-X X**EKF**

3 DELIVERY SCOPE

Control coil for contactor KME — 1 pc.

For all available documentation, scan the QR-code on the insert or on the inside of the package.

4 TRANSPORTATION AND STORAGE

4.1 Control coils for contactor KME can be transported by any means of enclosed transport that ensures protection of packed products from mechanical and atmospheric impacts.

4.2 Control coils for contactor KME shall be stored in the original package indoors at the ambient temperature from $-40\text{ }^{\circ}\text{C}$ to $+50\text{ }^{\circ}\text{C}$ and relative humidity of max. 85% at $+25\text{ }^{\circ}\text{C}$.

5 DISPOSAL

Life-expired and failed products shall be disposed of in compliance with the national and local laws and regulations in force. To dispose of the product, send it to an authorized company for recycling in compliance with the national and local laws and regulations in force.

6 SAFETY REQUIREMENTS

WARNING! Make sure the power is off before installation, connection and commissioning!

Do not use devices with visual mechanical damage.

7 MANUFACTURER'S WARRANTY

The manufacturer guarantees the products comply with the declared characteristics, provided that the consumer follows the operation, transportation and storage conditions.

Warranty period: 7 years from the date of sale specified in the sales receipt.

Shelf life: 7 years from the date of manufacture specified on the product package or housing.

Service life: 10 years.

Manufacturer: For information, refer to the product package.

Importer and EKF trademark service representative: EKF ELECTRICAL SOLUTION — FZCO, Dubai Silicon Oasis, DDP, Building A2, Dubai, United Arab Emirates.

Importer and EKF trademark service representative on the territory of the Russian Federation: OOO «Electroresheniya», Otradnaya st., 2b bld. 9, 5th floor, 127273, Moscow, Russia. Tel.: +7 [495] 788-88-15.

Importer and EKF trademark service representative on the territory of the Republic of Kazakhstan: TOO «Energoresheniya Kazakhstan», Kazakhstan, Almaty, Bostandyk district, street Turgut Ozal, d. 247, apt 4.

8 CERTIFICATE OF ACCEPTANCE

Control coil for contactor KME EKF has been manufactured in compliance with laws and regulations in force and has been approved for operation.

Date of manufacture: For information, refer to the product package.

Quality control stamp



EAC



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ekfgroup.com

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