

Relay protection kc



Overview

The unit provides overload, underload, single-phasing, unbalanced current, overvoltage, undervoltage and phase rotation protection. The relays are available in the range from 0,5 A to 50 A, directly through the current transformer module block. Get a sample or request a quote. The KA, KB and KC Series of electronic motor protection and control relays are housed in a small footprint, DIN rail mount. The KA relay is mains powered. Hermetically sealed, corrosion resistant metal can. Detail specifications and ordering data appear on the Data Sheet below. Protective Relays - Technical Seminar Nov 2016 - Copyright: IEEE 2 Abstract: Protective relays and devices have been developed over 100 years ago to provide “lastline” of defense for the electrical systems. The TE product line includes leading brands such as AGASTAT, AXICOM, CII, KILOVAC, OEG, P&B, PRODUCTS UNLIMITED, and SCHRACK. These relays are essential components in modern motor control systems, offering precise protection against overload, phase.



Article Content

Jul 08, 2026

KC Motor Protection Relay

Why was it designed? To provide a protection and control relay in motor pumping applications that would traditionally have used a combination of thermal bimetal, undercurrent and restart timers with

Feb 16, 2026

KA, KB & KC Series | Motor Protection Relays | NewElec

Protect and control motors with NewElec's KA, KB & KC Series. Advanced motor protection relays for industrial-grade motor control systems.

Feb 20, 2026

KA, KB, KC

The KA, KB and KC relays provide a single unit solution in pumping applications that traditionally would have used a combination of thermal overload, undercurrent and restart timers. The unit provides

Sep 19, 2025

Types of Electrical Protection Relays or Protective Relays

□□ Key learnings: Protective Relay Definition: A protective relay is an automatic device that senses abnormal conditions in electrical circuits and

Mar 03, 2026

KC6-22Z-01 | ABB

The KC6-22Z mini contactor relay is a compact 4 pole contactor relay with screw terminals. They are ideally suited for applications where reliability is a must and

Sep 27, 2025

KC Series

Hermetically sealed, corrosion resistant metal can. Detail specifications and ordering data appear on the Data Sheet below.

Jul 22, 2026

Protection for pump motors

NewElec's KA, KB and KC relays provide overload, underload, single-phasing, unbalanced current, overvoltage, undervoltage and phase rotation protection for LV pump motors.

Sep 25, 2025

K mini contactors relays

Mini contactor relays are ideally suited for applications where reliability is a must and space is at a premium. The dimensions, technical features and the variety of the assortment provide customers a

Feb 06, 2026

KC-20 TE Connectivity Aerospace, Defense and Marine | Power

KC-20 - General Purpose Relay SPST-NO (DM) (1 Form X) Coil Panel Mount from TE Connectivity Aerospace, Defense and Marine. View datasheets, pricing and availability from DigiKey now!

Dec 13, 2025

Basic protection relay knowledge

Relion protection and control relays for several application reduce complexity. Long term cost reduction (TCO) for trainings and maintenance by reduce variety of relays

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KC Series Relay

Hermetically sealed, corrosion resistant metal can. Detail specifications and ordering data appear on the Data Sheet below.

May 06, 2026

KC-22 : Kilovac Electromechanical Relays | TE Connectivity

Get KC-22 Kilovac Electromechanical Relays specs, pricing, inventory availability, and more from TE Connectivity. Get a sample or request a quote.

Sep 26, 2025

Westinghouse KC-4 Installation, Operation & Maintenance

View and Download Westinghouse KC-4 installation, operation & maintenance instructions manual online. OVERCURRENT RELAY. KC-4 relays pdf manual download.

Sep 21, 2025

Standard Motor Protection Relay Kits

Standard Motor Protection Relay Kits The KC Series of electronic motor protection and control relays are housed in a small footprint, DIN rail mount. Fixed thermal curves (Class 15 Cold - Class 5 Hot)

Mar 09, 2026

KC-16 TE Connectivity / Raychem | Mouser

KC-16 TE Connectivity / Raychem Industrial Relays 1FormB SPST 26.5VDC datasheet, inventory, & pricing.

Feb 01, 2026

K Range Overcurrent Relay Service Manual

Service manual for K Range Series 1 Overcurrent and Directional Overcurrent Relays. Includes installation, application, technical data, and commissioning.

Dec 05, 2025

Electronic Motor Protection Relay

The KA, KB and KC Series of electronic motor protection and control relays are housed in a small footprint, DIN rail mount. Fixed thermal curves (Class 15 Cold - Class 5 Hot) with thermal pre

Mar 01, 2026

ELECTRONIC MOTOR PROTECTION RELAYS – ALF

Overload protection cyclic and sustained based on 15 second cold curve. Integrated current transformers. 1NO + 1NC 6A@250VAC. 110/220VAC control supply. K

Dec 19, 2025

KC Series Relay

KC Series Relay All weld construction Contact arrangement 3 PDT configuration in one inch cube Qualified to MIL-PRF-83536

Aug 19, 2025

Power System Protective Relays: Principles & Practices

Protective relays and devices have been developed over 100 years ago to provide “lastline” of defense for the electrical systems. They are intended to quickly identify a fault and isolate it so the balance of

Oct 18, 2025

Neuelec KC Motor Protection Relay | KA, KB and KC Series Relays

The KA, KB and KC series of electronic motor protection and control relays are housed in a small footprint, DIN rail mount. Fixed thermal curves (Class 15 cold – Class 5 Hot) with thermal pre

Contact Us

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