

THERMISTOR MOTOR PROTECTION STANDARD
EVALUATION UNIT,
AUTORESET, 2W,AC/DC24V,
SCREW CONNECTION,












General technical details:

| | | |
|--|----|-------------|
| type of voltage | | AC/DC |
| Supply voltage frequency | | |
| <ul style="list-style-type: none"> • 1 / for auxiliary and control current circuit <ul style="list-style-type: none"> • rated value • 2 / for auxiliary and control current circuit <ul style="list-style-type: none"> • rated value | Hz | 50 |
| | Hz | 60 |
| Control supply voltage | | |
| <ul style="list-style-type: none"> • 1 <ul style="list-style-type: none"> • at 50 Hz / for AC <ul style="list-style-type: none"> • rated value • at 60 Hz / for AC <ul style="list-style-type: none"> • rated value • for DC <ul style="list-style-type: none"> • rated value | V | 24 |
| | V | 24 |
| | V | 24 |
| Number of measuring circuits | | 1 |
| Number of NC contacts / for auxiliary contacts | | 0 |
| Number of NO contacts / for auxiliary contacts | | 0 |
| Number of change-over switches / for auxiliary contacts | | 2 |
| Measurable temperature | | |
| <ul style="list-style-type: none"> • initial value • final value | °C | 60 |
| | °C | 180 |
| Product function | | |
| <ul style="list-style-type: none"> • reclosing interlock • self-reset • defect storage • reset external | | No |
| | | Yes |
| | | No |
| | | No |
| Item designation / according to DIN EN 61346-2 | | K |
| Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 | | K |
| Ambient temperature / during operating | °C | -25 ... +60 |

Mechanical design:

| | | |
|---|----|----------------------|
| Design of the electrical connection / for auxiliary and control current circuit | | screw-type terminals |
| Design of the electrical connection / jumper socket | | No |
| Type of display / LED | | Yes |
| Protection class IP | | IP20 |
| Width | mm | 22.5 |
| Height | mm | 92 |
| Depth | mm | 91 |

Certificates/approvals:

| General Product Approval | | | EMC | For use in hazardous locations | |
|--|---|---|--|---|--|
|  CCC |  CSA |  GOST |  UL |  C-TICK |  ATEX |
| Test Certificates | Shipping Approval | | | | |
| Special Test Certificate |  DNV |  GL |  LRS |  PRS |  RMRS |
| other | | | | | |
| Declaration of Conformity | other | Environmental Confirmations | | | |

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

CAX-Online-Generator

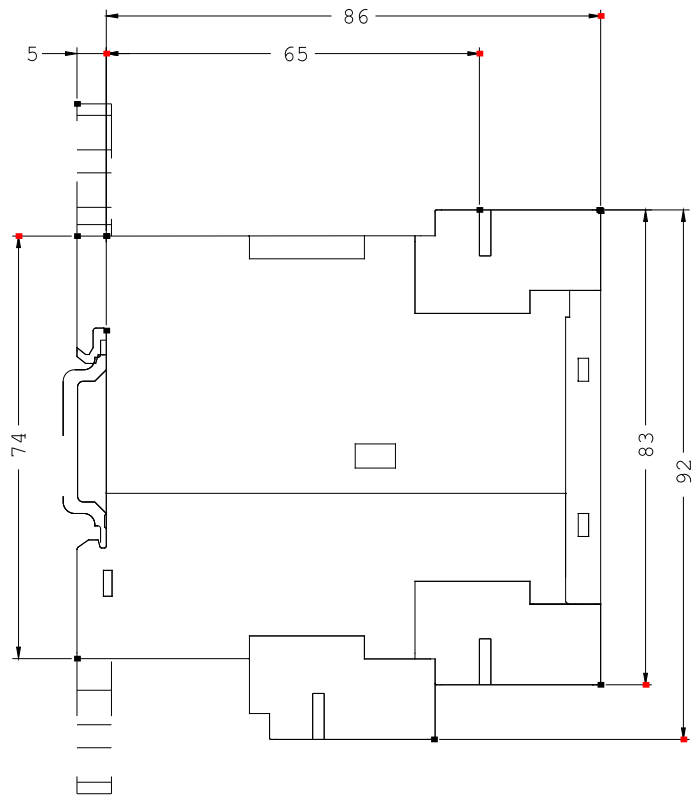
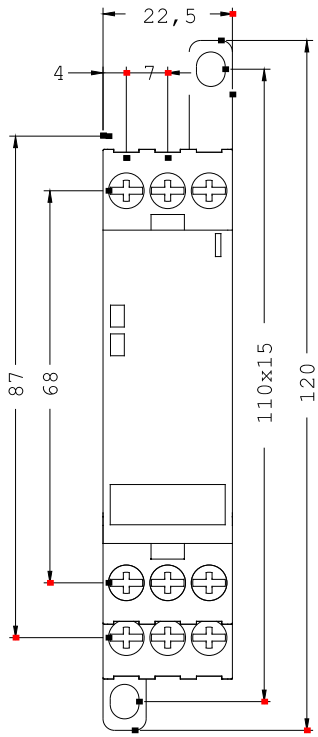
<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3RN1010-1BB00/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RN1010-1BB00



last change:

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