

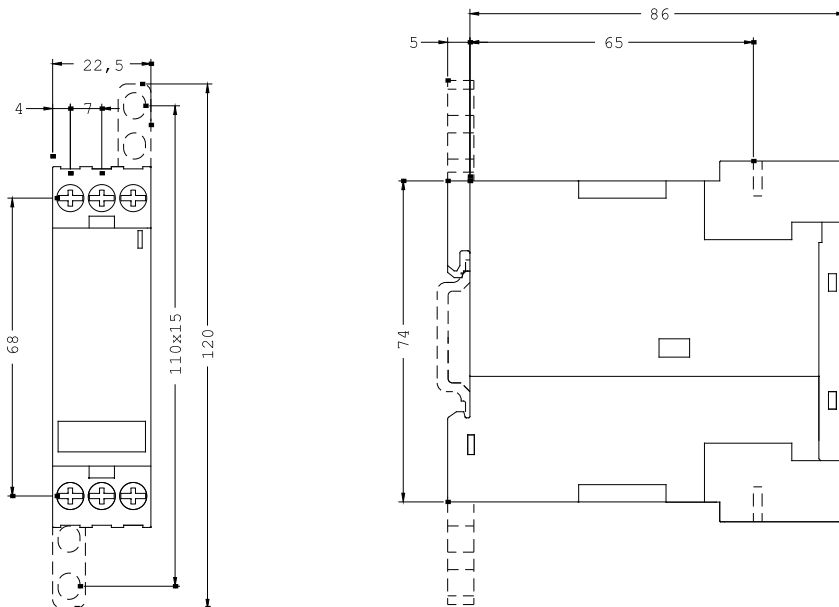

Product data sheet
3RN1000-1AB00

 THERMISTOR MOTOR PROTECTION COMPACT
 EVALUATION UNIT AUTO,
 1W, DC 24V 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 	50 Hz
<ul style="list-style-type: none"> • 2 / for auxiliary and control current circuit <ul style="list-style-type: none"> • rated value 	60 Hz
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 	24 V
	24 V
	24 V
Number of measuring circuits	1
Number of NC contacts / for auxiliary contact	0
Number of NO contacts / for auxiliary contact	0
Number of change-over switches / for auxiliary contact	1
Measurable temperature	
<ul style="list-style-type: none"> • initial value 	60 °C
<ul style="list-style-type: none"> • final value 	180 °C
Product function	
<ul style="list-style-type: none"> • Reclosing interlock 	No
<ul style="list-style-type: none"> • Self-reset 	Yes
<ul style="list-style-type: none"> • Defect storage 	No
<ul style="list-style-type: none"> • Reset external 	No

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
Width	22.5 mm
Height	83 mm
Depth	91 mm



last change:

10/31/2006

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