



Product data sheet

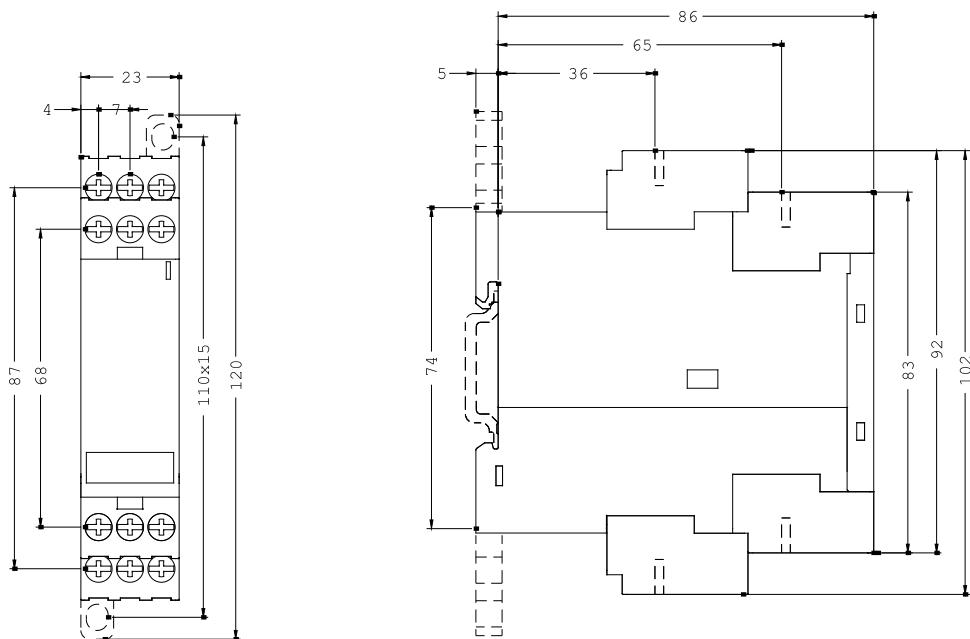
3RN1011-1CK00



THERMISTOR MOTOR PROTECTION STANDARD
EVALUATION UNIT MANUAL,
1NO+1NC, AC 230/110V SCREW CONNECTION

General technical details:	
Type of voltage	AC
Supply voltage frequency	
• 1 / for auxiliary and control current circuit	
• rated value	50 Hz
• 2 / for auxiliary and control current circuit	
• rated value	60 Hz
Control supply voltage	
• 1	
• at 50 Hz / for AC	
• rated value	110 V
• at 60 Hz / for AC	
• rated value	110 V
• 2	
• at 60 Hz / for AC	
• rated value	230 V
• at 50 Hz / for AC	
• rated value	230 V
Number of measuring circuits	1

Number of NC contacts / for auxiliary contact	1
Number of NO contacts / for auxiliary contact	1
Number of change-over switches / for auxiliary contact	0
Measurable temperature	
• initial value	60 °C
• final value	180 °C
Product function	
• Reclosing interlock	Yes
• Self-reset	No
• Defect storage	Yes
• Reset external	Yes
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	102 mm
Depth	91 mm



last change:

10/31/2006

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