

# SIEMENS

## Product data sheet

## 3RN1000-1AM00



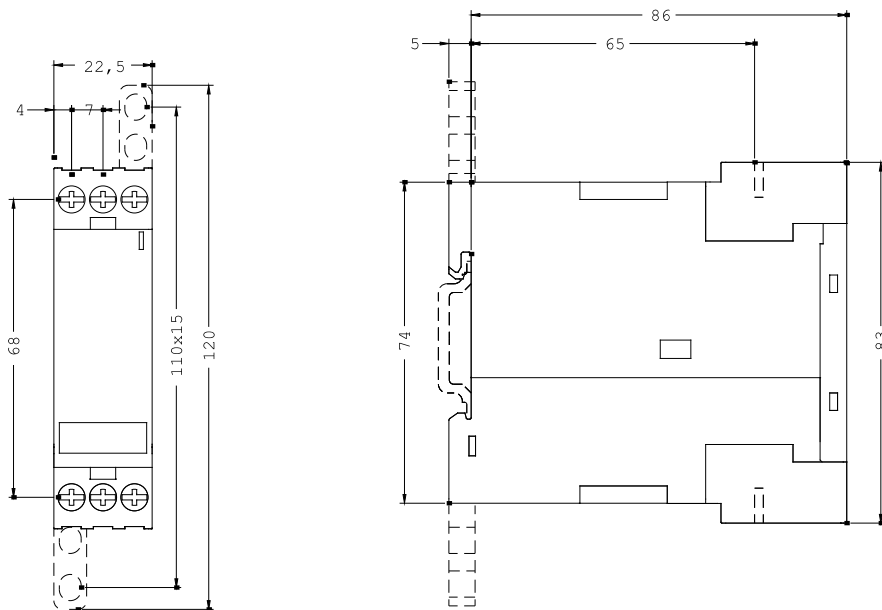
Abb. ähnlich / similar picture

THERMISTOR MOTOR PROTECTION COMPACT  
EVALUATION UNIT AUTO,  
1W, AC 230V SCREW CONNECTION

### General technical details:

Type of voltage	AC
Supply voltage frequency	
<ul style="list-style-type: none"> <li>• 1 / for auxiliary and control current circuit           <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> <li>• 2 / for auxiliary and control current circuit           <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> </ul>	50 Hz
	60 Hz
Control supply voltage	
<ul style="list-style-type: none"> <li>• 1           <ul style="list-style-type: none"> <li>• at 50 Hz / for AC               <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> <li>• at 60 Hz / for AC               <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> </ul> </li> </ul>	230 V
	230 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"> <li>• initial value</li> </ul>	60 °C

• final value	180 °C
Product function	
• Reclosing interlock	No
• Self-reset	Yes
• Defect storage	No
• Reset external	No
<b>Mechanical design:</b>	
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

<b>Technical Assistance:</b>	Telephone:	+49 (0) 911-895-5900 (8°° - 17°° CET)
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