

THERMISTOR MOTOR PROTECTION STANDARD
EVALUATION UNIT, MANUAL/REMOTE, 2W,AC230V,
SCREW CONNECTION, SHORT-CIRCUIT
DETECTION, GALVANIC ISOLATION



Figure similar

General technical data:		
Type of voltage		AC
Supply voltage frequency		
• 1 for auxiliary and control current circuit		
— rated value	Hz	50
• 2 for auxiliary and control current circuit rated value	Hz	60
Control supply voltage		
• 1		
— at AC		
— at 50 Hz rated value	V	230
— at 60 Hz rated value	V	230
Number of measuring circuits		1
Number of NC contacts for auxiliary contacts		0
Number of NO contacts for auxiliary contacts		0
Number of CO contacts for auxiliary contacts		2
Measurable temperature		

• initial value	°C	60
• Full-scale value	°C	180
Product function		
• reclosing lockout		Yes
• Auto-reset		No
• Fault storage		Yes
• External reset		Yes
Equipment marking acc. to DIN EN 61346-2		K
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K
Ambient temperature during operation	°C	-25 ... +60

Mechanical data:

Type of electrical connection for auxiliary and control current circuit		screw-type terminals
Type of electrical connection Plug-in socket		No
Display version LED		Yes
Protection class IP		IP20
Width	mm	22.5
Height	mm	102
Depth	mm	91

Certificates/ approvals:

General Product Approval	EMC	For use in hazardous locations
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Declaration of Conformity	Test Certificates	Shipping Approval
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Further information

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

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

Industry Mall (Online ordering system)

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

Cax online generator

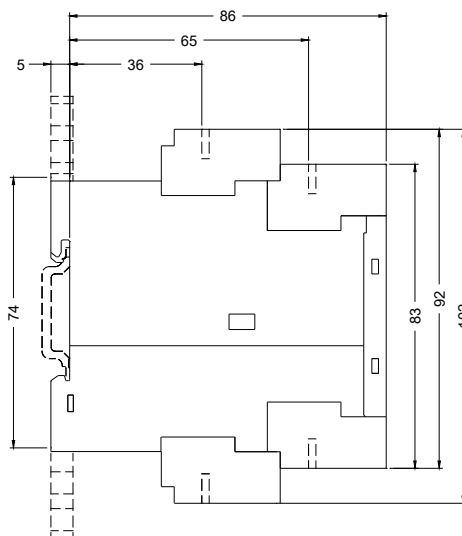
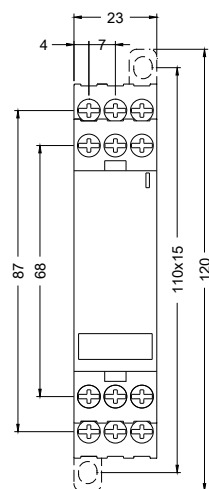
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RN1011-1BM00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RN1011-1BM00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RN1011-1BM00&lang=en



last modified:

10/07/2016