



THERMISTOR MOTOR PROTECTION STANDARD
EVALUATION UNIT,
MANUAL/REMOTE, 2W,AC110V,
SCREW CONNECTION,
SHORT-CIRCUIT DETECTION,
GALVANIC ISOLATION

General technical details:		
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 50 Hz / for AC		
• rated value	V	110
• at 60 Hz / for AC		
• rated value	V	110
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		
• initial value	°C	60
• final value	°C	180

Product function		
• reclosing interlock		Yes
• self-reset		No
• defect storage		Yes
• reset external		Yes
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	102
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)

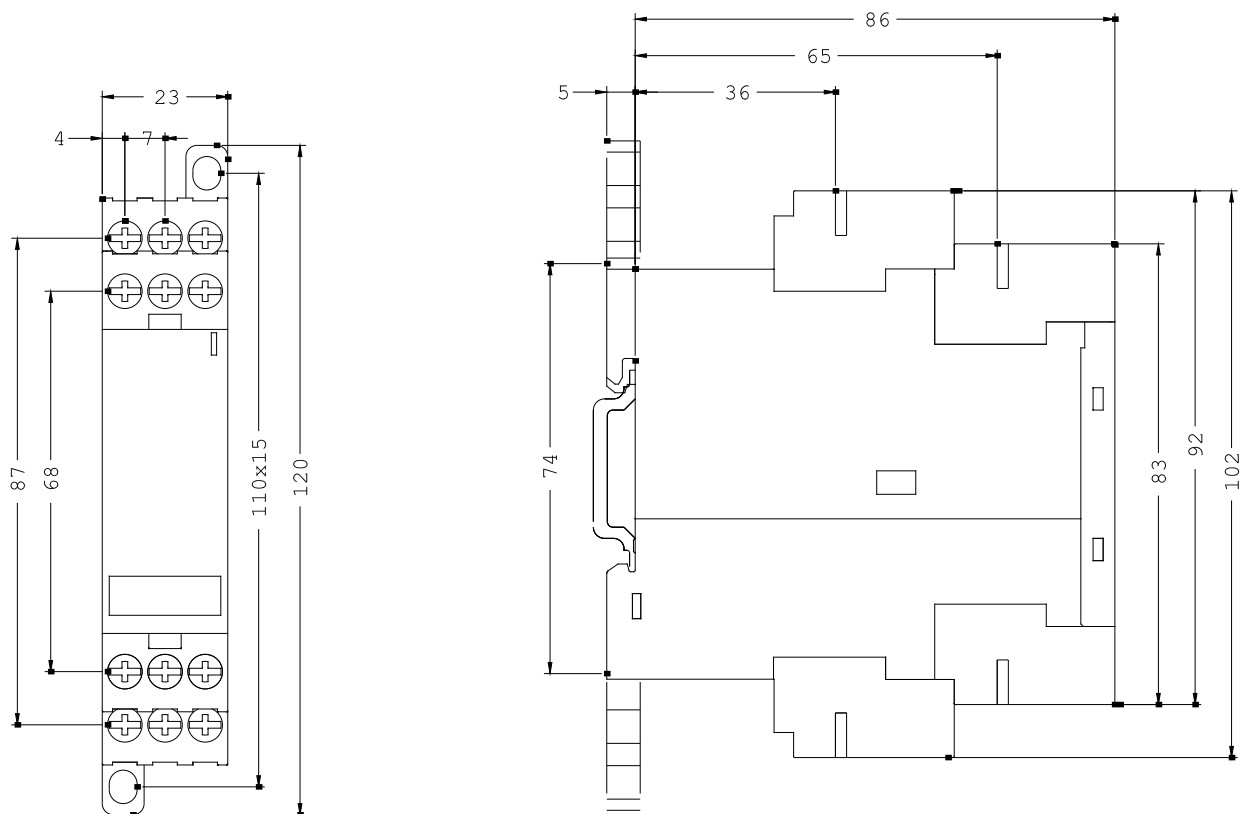
<http://www.siemens.com/industrial-controls/mall>

CAX-Online-Generator

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

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

<http://support.automation.siemens.com/WW/view/en/3RN1011-1BG00/all>



last change:

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