Product data sheet

THERMISTOR MOTOR PROTECTION STANDARD EVALUATION UNIT AUTO, 1NO+1NC, AC230V SCREW CONNECTION

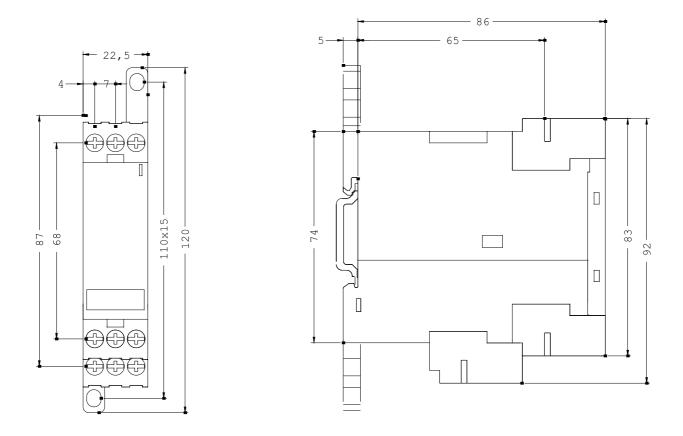
General technical details:		
type of voltage		AC
Supply voltage frequency		
• 1 / for auxiliary and control current circuit		
rated value	Hz	50
• 2 / for auxiliary and control current circuit		
• rated value	Hz	60
Control supply voltage		
• 1		
• at 50 Hz / for AC		
rated value	V	230
• at 60 Hz / for AC		
rated value	V	230
Number of measuring circuits	-	1
Number of NC contacts / for auxiliary contacts		1
Number of NO contacts / for auxiliary contacts		1
Number of changeover contacts / for auxiliary contacts	-	0
Measurable temperature	-	
• initial value	°C	60
• final value	°C	180
Product function	-	
reclosing interlock		No
• self-reset		Yes
defect storage		No
reset external		No
Item designation / according to DIN EN 61346-2	-	к
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		к
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	92
Depth	mm	91

Certificates/approvals:

Seneral Product	Аррготаг		EMC	For use in hazardous locations	Test Certificates
	(SA)		C-TICK		Special Test Certificate
Shipping Approv	al				
	GL	Lloyd's Kegister Lrs		RMRS	
other					
Declaration of Conformity	other	Environmental Confirmations			
urther informat					
	ownloadcenter (Cata .com/industrial-control	-			
	ne ordering system) .com/industrial-control	s/mall			
Ax-Online-Generative http://www.siemens					
		, Characteristics, FAQs W/view/en/3RN1010-1CM			

Image database (product images, 2D dimension drawings, 3D models, device http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RN1010-1CM00



last change:

Oct 28, 2013