



THERMOSTAT FOR CUBICLE-HEATER UNITE AC/DC
110-265V, 50/60HZ

Figure similar

Model		
product brand name		SIVACON
Product designation		thermostat
Design of the switching function		CO contact
General technical data		
Operating temperature / minimum	°C	-45
Mechanical service life (switching cycles) / typical		100 000
Voltage		
Inrush current / typical	A	6
Main circuit		
Operating voltage / Rated value	V	230
Operating current / Rated value	A	10
Adjustable parameters		
Adjustable temperature		
• initial value	°C	5
• Full-scale value	°C	60
Product details		
Product component		
• digital display		No
• hygostat		No
Mechanical Design		
Height	mm	67
Width	mm	50

Depth	mm	38
mounting position		any
Mounting type		terminal mounting
Material / of the enclosure		plastic

Environmental conditions

Relative humidity / Reference value	%	90
Ambient temperature		
• during storage / minimum	°C	-45
• during storage / maximum	°C	65

Certificates

Equipment marking		
• acc. to DIN EN 61346-2		K
• acc. to DIN EN 81346-2		K

General Product Approval



GOST



UL



Further information

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

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8MR21701A>

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

<http://support.automation.siemens.com/WW/view/en/8MR21701A/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8MR21701A

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

last modified:

11.03.2015