

SMALL THERMOSTAT MAKE CONTACT, -10 TO 50
DEG. C KTO 01141 01143.0-00



Figure similar

Model		
product brand name		SIVACON
Design of the switching function		NO contact
General technical data		
Operating temperature		
• minimum	°C	-45
• maximum	°C	80
Mechanical service life (switching cycles) / typical		100 000
Voltage		
Type of voltage		AC
Inrush current / typical	A	10
Main circuit		
Operating voltage / Rated value	V	250
Operating current / Rated value	A	10
Adjustable parameters		
Adjustable temperature		
• initial value	°C	-10

- Full-scale value

°C	50
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Product details

Product component

- digital display
- hygostat

No

No

Mechanical Design

Height	mm	60
Width	mm	33
Depth	mm	43
mounting position		any
Mounting type		terminal mounting
Net weight	kg	0.04
Material / of the enclosure		plastic

Environmental conditions

Relative humidity / Reference value	%	90
Ambient temperature		
• during storage / minimum	°C	-45
• during storage / maximum	°C	80

Certificates

Equipment marking

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

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General Product Approval



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/8MR21701CB>

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

<http://support.automation.siemens.com/WW/view/en/8MR21701CB/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR21701CB

CAX-Online-Generator

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

Tender specifications

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

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