



SMALL THERMOSTAT BREAK CONTACT, -10 TO 50 DEG. C KTO 01140 01142.0-00

Figure similar

Model		
product brand name		SIVACON
Design of the switching function		NC contact
General technical data		
Operating temperature / minimum	°C	-45
Mechanical service life (switching cycles) / typical		100 000
Voltage		
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
Product details		
Product component		
• digital display		No
• hygrostat		No
Mechanical Design		
Height	mm	60
Width	mm	33
Depth	mm	43

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	80

Certificates

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

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/8MR21701CA>

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

<http://support.automation.siemens.com/WW/view/en/8MR21701CA/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR21701CA

CAX-Online-Generator

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

Tender specifications

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

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