



Figure similar

MECHANICAL THERMOSTAT CHANGEOVER CON,-  
20 TO 30 DEG. C FZK011 01170.0-02

Model		
product brand name		SIVACON
Product designation		thermostat
<b>Design of the switching function</b>		CO contact
General technical data		
Operating temperature / minimum	°C	-45
<b>Mechanical service life (switching cycles) / typical</b>		100 000
Voltage		
<b>Inrush current / typical</b>	A	6
Main circuit		
Operating voltage / Rated value	V	230
Operating current / Rated value	A	10
Adjustable parameters		
<b>Adjustable temperature</b>		
• initial value	°C	-20
• Full-scale value	°C	35
Product details		
<b>Product component</b>		
• digital display		No
• hygostat		No
Mechanical Design		
<b>Height</b>	mm	67
<b>Width</b>	mm	50

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

#### Environmental conditions

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

#### Certificates

<b>Equipment marking</b>		
• acc. to DIN EN 61346-2		K
• acc. to DIN EN 81346-2		K

#### General Product Approval

#### Declaration of Conformity



GOST



UL



EG-Konf.

#### 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/8MR21701B>

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

<http://support.automation.siemens.com/WW/view/en/8MR21701B/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mfb=8MR21701B](http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8MR21701B)

##### CAX-Online-Generator

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

##### Tender specifications

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

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