

SIMOCODE-DP BASIC UNIT PROFIBUS-DP INTERFACE 1.5
MBAUD, RS485 4I/4O FREELY PARAMETERIZABLE US: AC 230V,
50/60HZ 1.25-6.3A, WIDTH 70MM, INPUT THERMISTOR MOTOR
PROTECTION OUTPUTS MONOSTABLE



Figure similar

General technical data	
Product component	
• input for thermistor connection	Yes
Protection class IP	IP20
Switching behavior	monostable
Equipment marking	
• acc. to DIN EN 61346-2	F
• acc. to DIN EN 81346-2	F
Inputs/ Outputs	
Number of inputs	4
Number of outputs	4
Installation/ mounting/ dimensions	
Mounting type	screw and snap-on mounting
Height	85 mm
Width	70 mm
Depth	132.5 mm

Connections/Terminals	
Type of electrical connection	
- for main current circuit - for auxiliary and control current circuit	straight-through transformers screw-type terminals
Ambient conditions	
Ambient temperature	
during operation	-25 ... +60 °C
Main circuit	
Number of poles for main current circuit	3
Adjustable pick-up value current of the current-dependent overload release	1.25 ... 6.3 A
Operating voltage	
rated value	110 ... 690 V
Operating frequency rated value	50 ... 60 Hz
Control circuit/ Control	
Type of voltage	AC
Control supply voltage at AC	
- at 50 Hz rated value - at 60 Hz rated value	230 ... 230 V 230 ... 230 V
Supply voltage frequency for auxiliary and control current circuit rated value	50 ... 60 Hz
Auxiliary circuit	
Number of NO contacts	
for auxiliary contacts	4
Certificates/approvals	
General Product Approval	
	
CCC	UL
EMC	
	
EAC	C-Tick
For use in hazardous locations	
	
ATEX	Explosion Protection Certificate
Test Certificates	other
Special Test Certificate	Miscellaneous Confirmation
Further information	

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3UF5001-3AN00-1>

Cax online generator

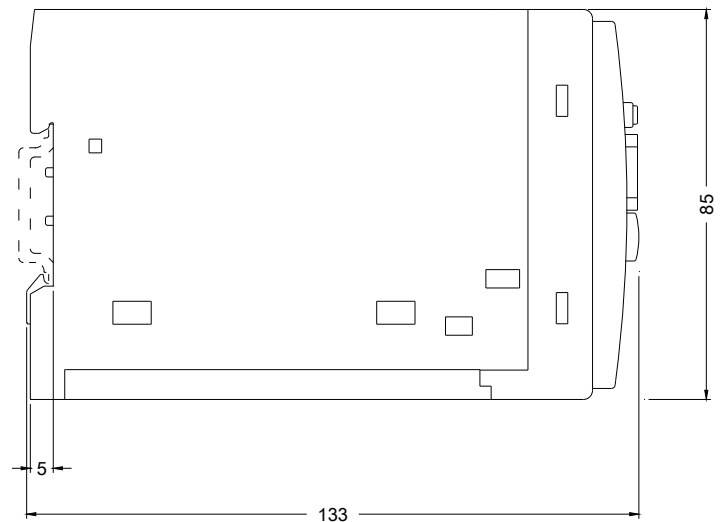
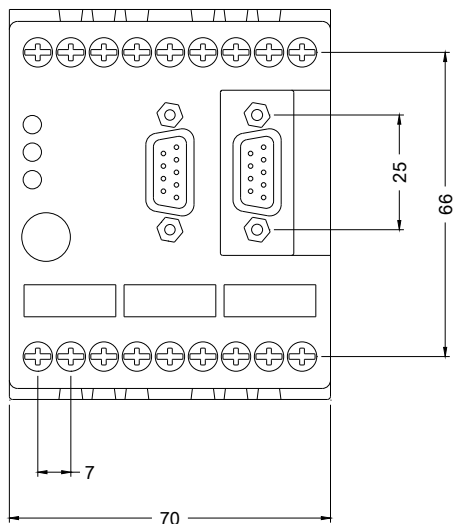
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF5001-3AN00-1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3UF5001-3AN00-1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3UF5001-3AN00-1&lang=en



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