

SIMOCODE DP basic unit PROFIBUS DP interface 1.5 Mbaud, RS485 4I/4O freely parameterizable US: 230 V AC, 50/60 Hz 6.3...25 A, overall width 70 mm Input for thermistor connection Monostable outputs



Figure similar

General technical data	
Product component	
• input for thermistor connection	Yes
Protection class IP	IP20
Reference code acc. to DIN EN 81346-2	F
Reference code acc. to DIN EN 61346-2	F
Inputs/ Outputs	
Number of inputs	4
Number of outputs	4
Switching behavior	monostable
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

Main circuit	
Number of poles for main current circuit	3
Adjustable pick-up value current of the current-dependent overload release	6.3 ... 25 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		EMC	For use in hazardous locations	
				Explosion Protection Certificate 
CCC	UL		C-Tick	ATEX

Test Certificates	other		
Special Test Certificate	Type Test Certificates/Test Report	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=3UF5011-3AN00-1>

Cax online generator

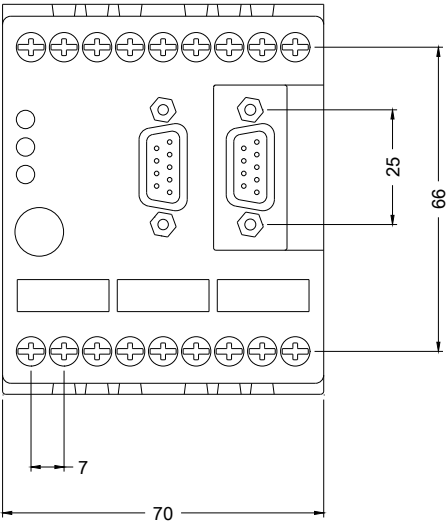
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF5011-3AN00-1>

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

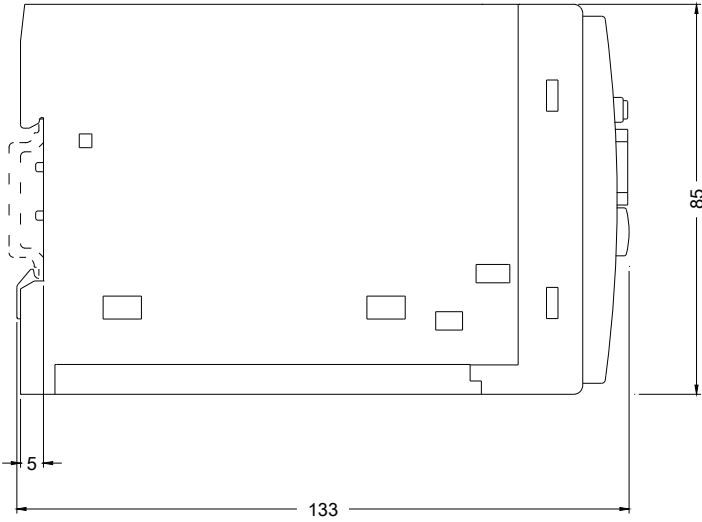
<https://support.industry.siemens.com/cs/ww/en/ps/3UF5011-3AN00-1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3UF5011-3AN00-1&lang=en



last modified:



04/10/2019 