

OPERATOR PANEL; INSTALLATION INTO CONTROL CABINET DOOR OR FRONT PLATE; CAN BE PLUGGED ONTO THE BASIC UNIT OR EXPANSION MODULE; 10 LEDS FOR STATUS DISPLAY AND 5 USER-ASSIGNABLE KEYS FOR MANUAL CONTROL








product brand name	SIRIUS
Product designation	operator panels
General technical data:	
Insulation voltage	
• Rated value	300 V
Vibration resistance	1-6 Hz / 15 mm; 6-500 Hz / 2 g
Surge voltage resistance Rated value	4 000 V
Protection class IP	
• on the front	IP54
Equipment marking	
• acc. to DIN EN 61346-2	A
• acc. to DIN EN 81346-2	A
Electromagnetic compatibility:	
EMC emitted interference	
• acc. to IEC 60947-1	class A
EMI immunity acc. to IEC 60947-1	corresponds to degree of severity 3
Conducted interference due to burst acc. to IEC 61000-4-4	1 kV
Conducted interference due to conductor-earth surge acc. to IEC 61000-4-5	2 kV
Conducted interference due to conductor-conductor surge acc. to IEC 61000-4-5	1 kV
Field-bound parasitic coupling acc. to IEC 61000-4-3	10 V/m
Installation/ mounting/ dimensions:	
mounting position	any




Mounting type	front mounting
Height	36 mm
Width	96 mm
Depth	44 mm


Ambient conditions:

Installation altitude at height above sea level maximum	4 000 m
Ambient temperature	
<ul style="list-style-type: none"> during operation 	-25 ... +60 °C
<ul style="list-style-type: none"> during storage 	-40 ... +80 °C
<ul style="list-style-type: none"> during transport 	-40 ... +80 °C

Certificates/ approvals:

General Product Approval	EMC	Test Certificates
 CCC	 UL	 C-TICK
 CSA		Type Test Certificates/Test Report

Test Certificates	Shipping Approval	other
Special Test Certificate	 ABS	 GL
	 DNV	Confirmation
		Declaration of Conformity

other		
 Profibus	PROFINET-Certification	PROFISafe-Certification

Further information

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

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

Industry Mall (Online ordering system)

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

Cax online generator

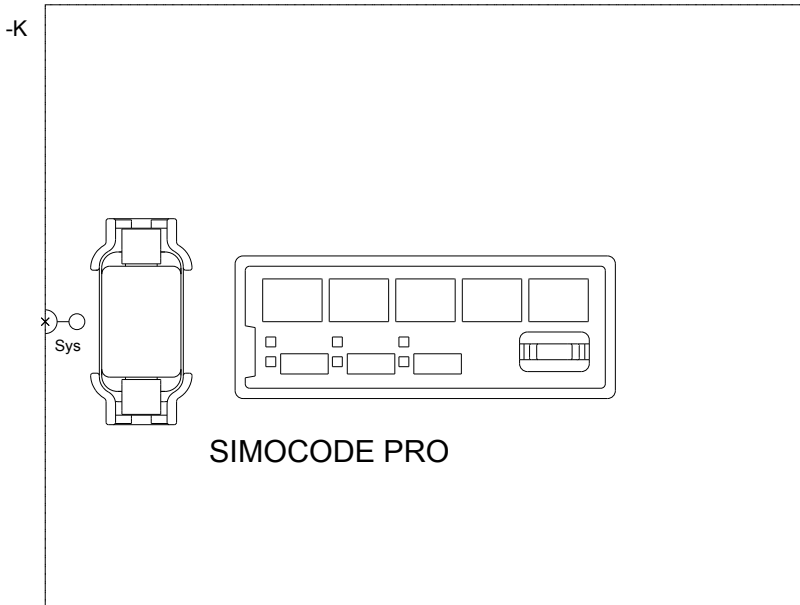
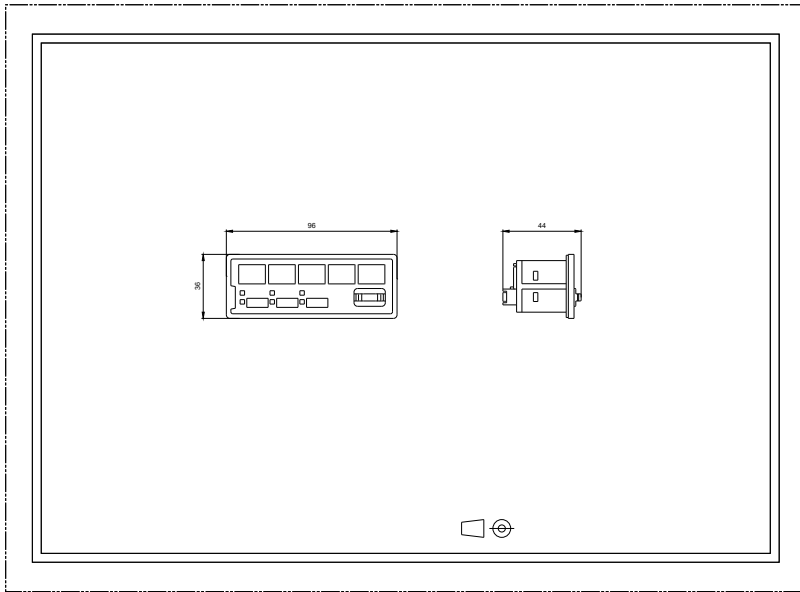
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF72001AA000>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3UF72001AA000>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3UF72001AA000&lang=en



last modified:

23.04.2015