

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:

<b>Insulation voltage</b>		
• Rated value	V	300
<b>Vibration resistance</b>		1-6 Hz / 15 mm; 6-500 Hz / 2 g
<b>Surge voltage resistance Rated value</b>	V	4 000
<b>Protection class IP</b>		
• on the front		IP54
<b>Reference code</b>		
• acc. to DIN EN 61346-2		A
• acc. to DIN EN 81346-2		A

Electromagnetic compatibility:

<b>EMC emitted interference</b>		
• acc. to IEC 60947-1		class A
<b>EMI immunity acc. to IEC 60947-1</b>		corresponds to degree of severity 3
<b>Conducted interference BURST acc. to IEC 61000-4-4</b>		1 kV
<b>Conducted interference conductor-earth SURGE acc. to IEC 61000-4-5</b>		2 kV
<b>Conducted interference conductor-conductor SURGE acc. to IEC 61000-4-5</b>		1 kV
<b>Field-bound parasitic coupling acc. to IEC 61000-4-3</b>		10 V/m

Installation/ mounting/ dimensions:






<b>mounting position</b>	any
--------------------------	-----




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


#### Ambient conditions:

Installation altitude at height above sea level maximum	m	4 000
Ambient temperature		
• during operation	°C	-25 ... +60
• during storage	°C	-40 ... +80
• during transport	°C	-40 ... +80
Relative humidity during operation	%	5 ... 95

#### Certificates/ approvals:

General Product Approval	EMC	Test Certificates
 CCC	 CSA	 EAC
 UL	 C-TICK	<a href="#">Type Test Certificates/Test Report</a>

Test Certificates	Shipping Approval	other
<a href="#">Special Test Certificate</a>	 ABS	 DNV
	 GL	<a href="#">Confirmation</a>
		<a href="#">Declaration of Conformity</a>

other		
 Profibus	<a href="#">PROFINET-Certification</a>	<a href="#">PROFISafe-Certification</a>

#### 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

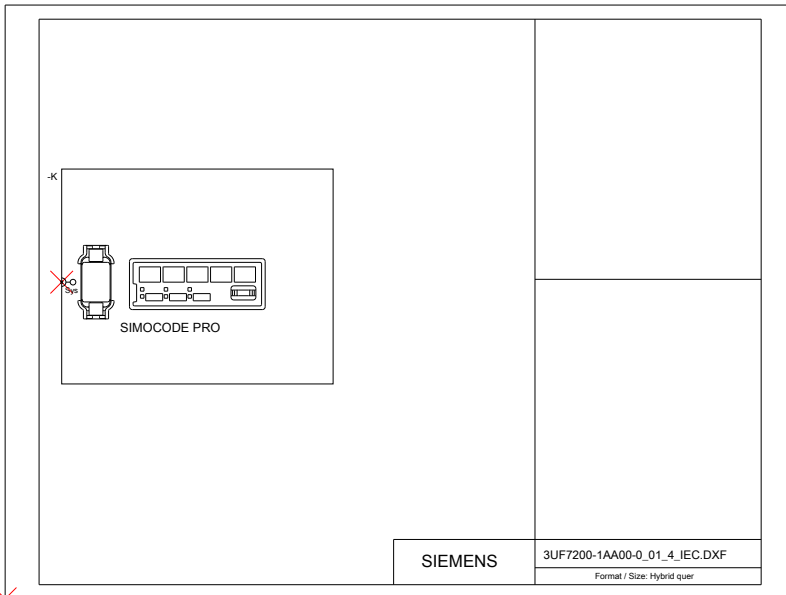
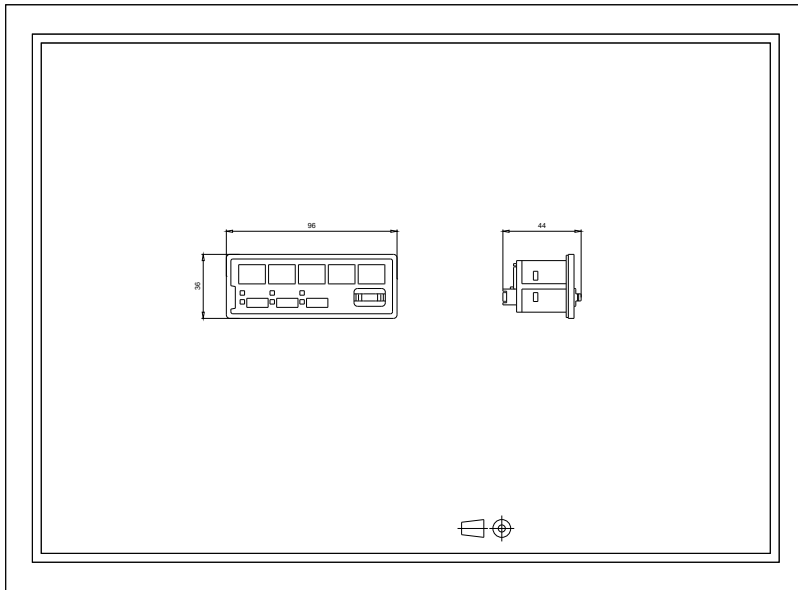
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF72001AA000>

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

<http://support.automation.siemens.com/WW/view/en/3UF72001AA000/all>

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



**last modified:**

27.01.2015