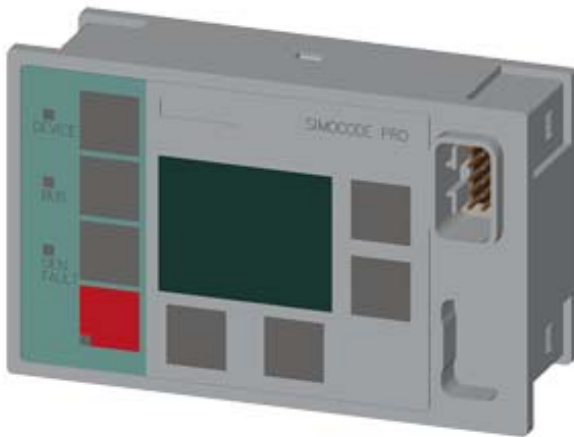


OPERATOR PANEL WITH DISPLAY; FOR SIMOCODE PRO V;
 INSTALLED IN CONTROL CABINET DOOR OR FRONT PLATE;
 CAN BE PLUGGED ONTO BASIC UNIT 2 OR EXPANSION
 MODULE; 7 LEDS FOR STATUS DISPLAY AND 4 USER-
 ASSIGNABLE KEYS FOR MANUAL CONTROL



product brandname	SIRIUS
Product designation	operating module with display

General technical data

Insulation voltage	
• rated value	300 V
Surge voltage resistance rated value	4 000 V
Protection class IP	
• on the front	IP54
Vibration resistance	1-6 Hz / 15 mm; 6-500 Hz / 2 g
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

<ul style="list-style-type: none"> • due to conductor-earth surge acc. to IEC 61000-4-5 	2 kV
<ul style="list-style-type: none"> • 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	60 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 	0 ... 60 °C
<ul style="list-style-type: none"> • during storage 	-20 ... +70 °C
<ul style="list-style-type: none"> • during transport 	-20 ... +70 °C
Environmental category during operation acc. to IEC 60721	3K6 (no formation of ice, no condensation), 3C3 (no salt mist), 3S2 (sand must not get into the devices), 3M6

Certificates/approvals

General Product Approval	EMC	Declaration of Conformity	Test Certificates
 CSA	 UL	 EAC	 C-Tick
		 EG-Konf.	Typprüfbescheinigung/Werkszeugnis

Test Certificates	Shipping Approval	other
spezielle Prüfbescheinigung n	 ABS	 DNV
	 GL	 RMRS
		Bestätigungen

other		
 Profibus	PROFISafe-Zertifizierung	PROFINET-Zertifizierung

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?mfb=3UF7210-1AA00-0>

Cax online generator

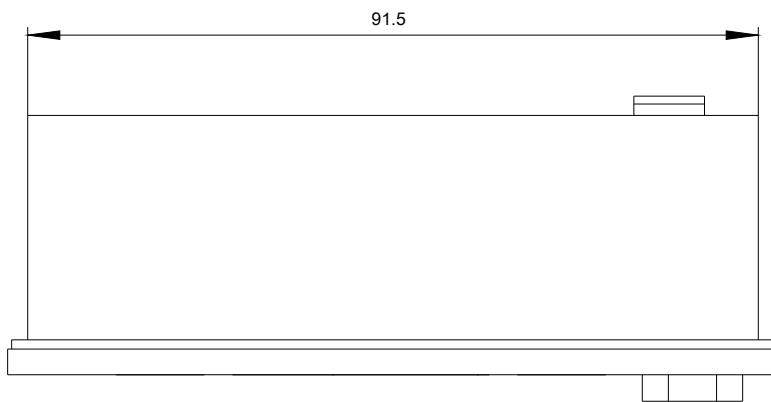
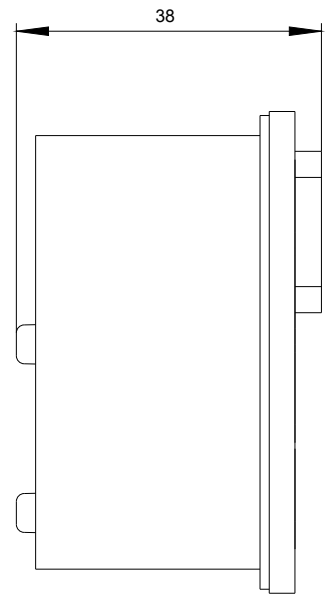
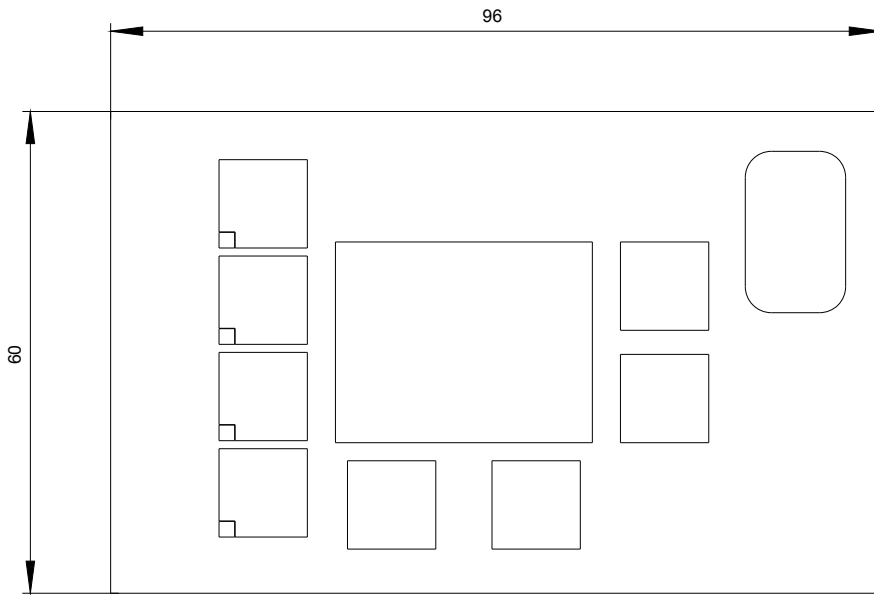
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3UF7210-1AA00-0>

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

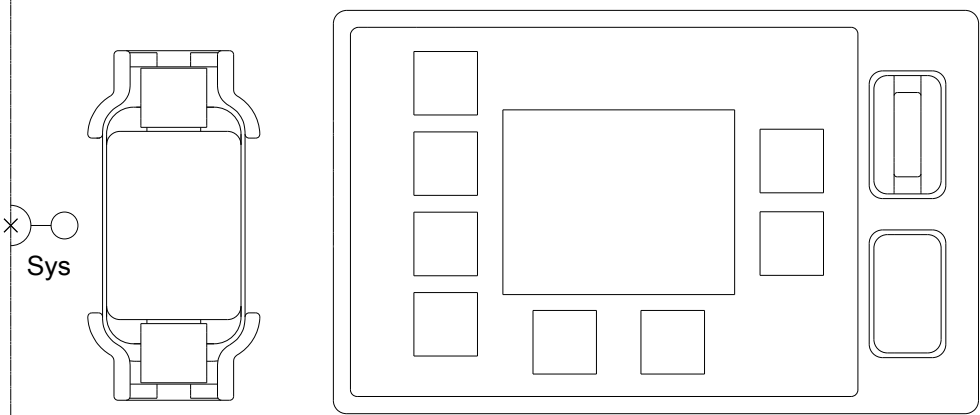
<https://support.industry.siemens.com/cs/ww/en/ps/3UF7210-1AA00-0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3UF7210-1AA00-0&lang=en



-K



SIMOCODE PRO

last modified:

02/27/2017