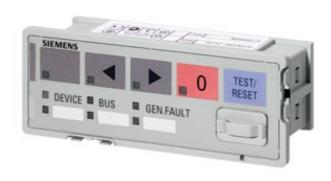
## **SIEMENS**

Product data sheet 3UF7200-1AA00-0

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 USERASSIGNABLE KEYS FOR MANUAL CONTROL



| General details:                                             |    |                                     |  |  |
|--------------------------------------------------------------|----|-------------------------------------|--|--|
| product brand name                                           |    | SIRIUS                              |  |  |
| product designation                                          |    | operator panels                     |  |  |
| Protection class IP / on the front                           |    | IP54                                |  |  |
| mounting position                                            |    | any                                 |  |  |
| Installation altitude / at a height over sea level / maximum | m  | 4,000                               |  |  |
| Ambient temperature                                          |    |                                     |  |  |
| during storage                                               | °C | -40 +80                             |  |  |
| during operating                                             | °C | -25 +60                             |  |  |
| during transport                                             | °C | -40 +80                             |  |  |
| Relative humidity                                            |    |                                     |  |  |
| during operating phase                                       | %  | 5 95                                |  |  |
| EMC immunity to interference / according to IEC 60947-1      |    | corresponds to degree of severity 3 |  |  |
| Conductor-bound parasitic coupling BURST                     |    | 1 kV                                |  |  |
| Conductor-bound parasitic coupling conductor-earth SURGE     |    |                                     |  |  |
| according to IEC 61000-4-5                                   |    | 2 kV                                |  |  |
| Conductor-bound parasitic coupling conductor-conductor SURGE |    |                                     |  |  |
| • according to IEC 61000-4-5                                 |    | 1 kV                                |  |  |
| Field-bound parasitic coupling                               |    |                                     |  |  |

| • according to IEC 61000-4-3                                                                     |   | 10 V/m                         |
|--------------------------------------------------------------------------------------------------|---|--------------------------------|
| Resistance against vibration                                                                     |   | 1-6 Hz / 15 mm; 6-500 Hz / 2 g |
| Impulse voltage resistance / rated value                                                         | V | 4,000                          |
| Insulation voltage / rated value                                                                 | V | 300                            |
| Item designation                                                                                 |   |                                |
| <ul> <li>according to DIN 40719 extendable after IEC 204-2 / according<br/>to IEC 750</li> </ul> |   | A                              |
| according to DIN EN 61346-2                                                                      |   | A                              |

| Installation/mounting/dimensions: |    |                |  |  |
|-----------------------------------|----|----------------|--|--|
| Type of mounting                  |    | front mounting |  |  |
| Width                             | mm | 96             |  |  |
| Height                            | mm | 36             |  |  |
| Donth                             | mm | 44             |  |  |

| Depth                       |                  | mm              | 44         |                                                       |                                  |  |  |  |  |
|-----------------------------|------------------|-----------------|------------|-------------------------------------------------------|----------------------------------|--|--|--|--|
|                             |                  |                 |            |                                                       |                                  |  |  |  |  |
| Certificates/approvals:     |                  |                 |            |                                                       |                                  |  |  |  |  |
| Verification of suitability |                  |                 |            | CE/UL/CSA/CCC/C-TICK/GOST/NOM/ABS/<br>DNV/GL/LRS/RoHS |                                  |  |  |  |  |
| General Product Ap          | pproval          |                 |            | EMC                                                   | For use in hazardous locations   |  |  |  |  |
| ccc                         | <b>S</b>         | <b>P</b> □ GOST | OIL<br>OIL | C-TICK                                                | Explosion Protection Certificate |  |  |  |  |
| Test Certificates           | Shipping Approva | al              |            |                                                       |                                  |  |  |  |  |
| Chariel Toot                | AN A             | 0.0             |            |                                                       |                                  |  |  |  |  |

Special Test Certificate







GL

other

Confirmation

Declaration of Conformity

PROFU

**Profibus** 

PROFINET-Certification PROFISafe-Certification other

Further information:

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

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

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

Cax online generator:

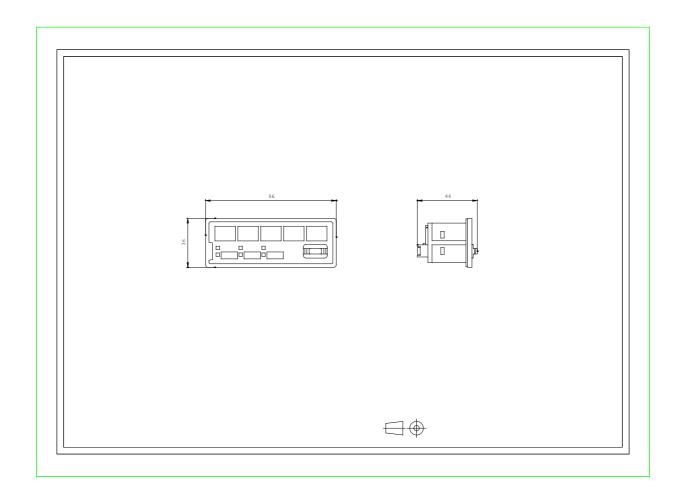
http://www.siemens.com/cax

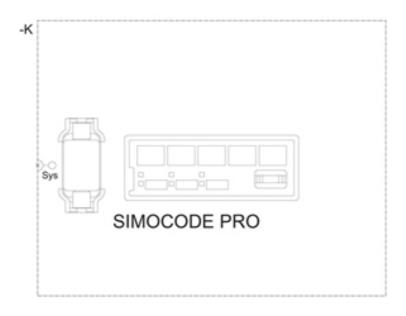
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3UF7200-1AA00-0/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3UF7200-1AA00-0}}$ 





last change: Feb 13, 2013