



basic device SIMOCODE pro S, PROFIBUS DP interface 1.5 Mbps, 4 I/2 O freely configurable, Us: 110...240 V AC/DC, input for thermistor connection monostable relay outputs, expandable by a multifunction module

|                                              |                                                  |
|----------------------------------------------|--------------------------------------------------|
| <b>product brand name</b>                    | SIMOCODE                                         |
| <b>product designation</b>                   | Motor management system                          |
| <b>design of the product</b>                 | Basic device 0                                   |
| <b>product type designation</b>              | pro S                                            |
| <b>General technical data</b>                |                                                  |
| <b>certificate of suitability</b>            | CE / UL / CSA / C-Tick (RCM) / GOST / NOM / ATEX |
| <b>product function</b>                      |                                                  |
| • current measurement                        | No                                               |
| • voltage measurement                        | No                                               |
| • active power measurement                   | No                                               |
| • energy measurement                         | No                                               |
| • frequency measurement                      | No                                               |
| • bus communication                          | Yes                                              |
| • data acquisition function                  | Yes                                              |
| • diagnostics function                       | Yes                                              |
| • password protection                        | Yes                                              |
| • test function                              | Yes                                              |
| • maintenance function                       | Yes                                              |
| • MRRT redundancy procedure                  | No                                               |
| <b>product component</b>                     |                                                  |
| • input for thermistor connection            | Yes                                              |
| • digital input                              | Yes                                              |
| • input for analog temperature sensors       | No                                               |
| • input for ground fault detection           | No                                               |
| • relay output                               | Yes                                              |
| <b>product extension</b>                     |                                                  |
| • temperature monitoring module              | Yes                                              |
| • current measuring module                   | Yes                                              |
| • current/voltage measuring module           | No                                               |
| • fail-safe digital I/O module               | No                                               |
| • ground-fault monitoring module             | Yes                                              |
| • decoupling module                          | No                                               |
| • analog I/O module                          | No                                               |
| • digital I/O module with monostable outputs | Yes                                              |
| • digital I/O module with bistable outputs   | No                                               |
| • control unit with display                  | No                                               |
| • control unit                               | Yes                                              |
| <b>apparent power consumption</b>            | 4.7 VA                                           |
| <b>consumed active power</b>                 | 2.5 W                                            |

|                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                         |
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| insulation voltage with degree of pollution 3 at AC rated value                                                                                                                                                                                                                                                                   | 300 V                                                                                                                                                                                                                                                                                                                   |
| <b>surge voltage resistance rated value</b>                                                                                                                                                                                                                                                                                       | 4 000 V                                                                                                                                                                                                                                                                                                                 |
| <b>shock resistance</b> <ul style="list-style-type: none"> <li>when mounted on current measuring module according to IEC 60068-2-27</li> <li><b>according to IEC 60068-2-27</b></li> </ul>                                                                                                                                        | 10 g / 11 ms<br>15 g / 11 ms                                                                                                                                                                                                                                                                                            |
| <ul style="list-style-type: none"> <li><b>vibration resistance</b></li> <li>vibration resistance when mounted on current measuring module according to IEC 60068-2-6</li> </ul>                                                                                                                                                   | 1 ... 6 Hz / 15 mm; 6 ... 500 Hz / 2 g<br>1 ... 4 Hz / 15 mm, 4 ... 500 Hz / 1g                                                                                                                                                                                                                                         |
| <b>switching capacity current of the NO contacts of the relay outputs at AC-15</b> <ul style="list-style-type: none"> <li>at 24 V</li> <li>at 120 V</li> <li>at 230 V</li> </ul>                                                                                                                                                  | 6 A<br>6 A<br>3 A                                                                                                                                                                                                                                                                                                       |
| <b>switching capacity current of the NO contacts of the relay outputs at DC-13</b> <ul style="list-style-type: none"> <li>at 24 V</li> <li>at 60 V</li> <li>at 125 V</li> </ul>                                                                                                                                                   | 2 A<br>0.55 A<br>0.25 A                                                                                                                                                                                                                                                                                                 |
| <b>mechanical service life (operating cycles) typical</b>                                                                                                                                                                                                                                                                         | 10 000 000                                                                                                                                                                                                                                                                                                              |
| electrical endurance (operating cycles) typical                                                                                                                                                                                                                                                                                   | 100 000                                                                                                                                                                                                                                                                                                                 |
| <b>buffering time in the event of power failure</b>                                                                                                                                                                                                                                                                               | 0.05 s                                                                                                                                                                                                                                                                                                                  |
| <b>reference code according to IEC 81346-2</b>                                                                                                                                                                                                                                                                                    | F                                                                                                                                                                                                                                                                                                                       |
| continuous current of the NO contacts of the relay outputs <ul style="list-style-type: none"> <li>at 50 °C</li> <li>at 60 °C</li> </ul>                                                                                                                                                                                           | 6 A<br>5 A                                                                                                                                                                                                                                                                                                              |
| <b>type of input characteristic</b>                                                                                                                                                                                                                                                                                               | Type 1 in accordance with EN 61131-2                                                                                                                                                                                                                                                                                    |
| <b>Substance Prohibitance (day/month/year)</b>                                                                                                                                                                                                                                                                                    | 05/01/2012                                                                                                                                                                                                                                                                                                              |
| <b>SVHC substance name</b>                                                                                                                                                                                                                                                                                                        | Lead CAS-No. 7439-92-1<br>Lead monoxide (lead oxide) CAS-No. 1317-36-8<br>2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol CAS-No. 79-94-7<br>2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one CAS-No. 71868-10-5<br>Melamine CAS-No. 108-78-1<br>6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol CAS-No. 119-47-1 |
| <b>Net Weight</b>                                                                                                                                                                                                                                                                                                                 | 0.238 kg                                                                                                                                                                                                                                                                                                                |
| <b>Electromagnetic compatibility</b>                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                         |
| EMC emitted interference according to IEC 60947-1                                                                                                                                                                                                                                                                                 | class A                                                                                                                                                                                                                                                                                                                 |
| EMC immunity according to IEC 60947-1                                                                                                                                                                                                                                                                                             | corresponds to degree of severity 3                                                                                                                                                                                                                                                                                     |
| <b>conducted interference</b> <ul style="list-style-type: none"> <li>due to burst according to IEC 61000-4-4</li> <li>due to conductor-earth surge according to IEC 61000-4-5</li> <li>due to conductor-conductor surge according to IEC 61000-4-5</li> <li>due to high-frequency radiation according to IEC 61000-4-6</li> </ul> | 2 kV (power ports) / 1 kV (signal ports)<br>2 kV<br>1 kV<br>10 V                                                                                                                                                                                                                                                        |
| <b>field-based interference according to IEC 61000-4-3</b>                                                                                                                                                                                                                                                                        | 10 V/m                                                                                                                                                                                                                                                                                                                  |
| <b>electrostatic discharge according to IEC 61000-4-2</b>                                                                                                                                                                                                                                                                         | 6 kV contact discharge / 8 kV air discharge                                                                                                                                                                                                                                                                             |
| <b>conducted HF interference emissions according to CISPR11</b>                                                                                                                                                                                                                                                                   | corresponds to degree of severity A                                                                                                                                                                                                                                                                                     |
| <b>field-bound HF interference emission according to CISPR11</b>                                                                                                                                                                                                                                                                  | corresponds to degree of severity A                                                                                                                                                                                                                                                                                     |
| <b>Inputs/ Outputs</b>                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                         |
| <b>product function</b> <ul style="list-style-type: none"> <li>parameterizable inputs</li> <li>parameterizable outputs</li> </ul>                                                                                                                                                                                                 | Yes<br>Yes                                                                                                                                                                                                                                                                                                              |
| <b>number of inputs</b> <ul style="list-style-type: none"> <li>for thermistor connection</li> </ul>                                                                                                                                                                                                                               | 4<br>1                                                                                                                                                                                                                                                                                                                  |
| number of digital inputs with a common reference potential                                                                                                                                                                                                                                                                        | 4                                                                                                                                                                                                                                                                                                                       |
| <b>digital input version</b> <ul style="list-style-type: none"> <li>type 1 acc. to IEC 61131</li> </ul>                                                                                                                                                                                                                           | Yes                                                                                                                                                                                                                                                                                                                     |
| <b>input voltage at digital input at DC</b> <ul style="list-style-type: none"> <li>rated value</li> </ul>                                                                                                                                                                                                                         | 24 V                                                                                                                                                                                                                                                                                                                    |

|                                                                  |                   |
|------------------------------------------------------------------|-------------------|
| <b>number of outputs</b>                                         | 2                 |
| <b>number of semiconductor outputs</b>                           | 0                 |
| <b>number of outputs as contact-affected switching element</b>   | 2                 |
| <b>switching behavior</b>                                        | monostable        |
| <b>number of relay outputs</b>                                   | 2                 |
| <b>type of relay outputs</b>                                     | Monostable        |
| <b>wire length for digital signals maximum</b>                   | 300 m             |
| <b>wire length for thermistor connection</b>                     |                   |
| • with conductor cross-section = 0.5 mm <sup>2</sup> maximum     | 50 m              |
| • with conductor cross-section = 1.5 mm <sup>2</sup> maximum     | 150 m             |
| • with conductor cross-section = 2.5 mm <sup>2</sup> maximum     | 250 m             |
| <b>Protective and monitoring functions</b>                       |                   |
| <b>product function</b>                                          |                   |
| • asymmetry detection                                            | Yes               |
| • blocking current evaluation                                    | Yes               |
| • power factor monitoring                                        | No                |
| • ground fault detection                                         | Yes               |
| • ground-fault monitoring                                        | No                |
| • phase failure detection                                        | Yes               |
| • phase sequence recognition                                     | No                |
| • voltage detection                                              | No                |
| • monitoring of number of start operations                       | Yes               |
| • overvoltage detection                                          | No                |
| • overcurrent detection 1 phase                                  | Yes               |
| • undervoltage detection                                         | No                |
| • undercurrent detection 1 phase                                 | Yes               |
| • active power monitoring                                        | No                |
| <b>product function</b>                                          |                   |
| • current detection                                              | Yes               |
| • overload protection                                            | Yes               |
| • evaluation of thermistor motor protection                      | Yes               |
| <b>total cold resistance number of sensors in series maximum</b> | 1.5 kΩ            |
| <b>response value of thermoresistor</b>                          | 3 400 ... 3 800 Ω |
| • of the short-circuit control                                   | 9 Ω               |
| <b>release value of thermoresistor</b>                           | 1 500 ... 1 650 Ω |
| <b>Motor control functions</b>                                   |                   |
| <b>product function</b>                                          |                   |
| • parameterizable overload relay                                 | Yes               |
| • circuit breaker control                                        | Yes               |
| • direct start                                                   | Yes               |
| • reverse starting                                               | Yes               |
| • star-delta circuit                                             | Yes               |
| • star-delta reversing circuit                                   | No                |
| • Dahlander circuit                                              | No                |
| • Dahlander reversing circuit                                    | No                |
| • pole-changing switch circuit                                   | No                |
| • pole-changing switch reversing circuit                         | No                |
| • slide control                                                  | No                |
| • valve control                                                  | No                |
| <b>Communication/ Protocol</b>                                   |                   |
| <b>protocol is supported</b>                                     |                   |
| • PROFIBUS DP protocol                                           | Yes               |
| • PROFINET IO protocol                                           | No                |
| • PROIsafe protocol                                              | No                |
| • Modbus RTU                                                     | No                |
| • EtherNet/IP                                                    | No                |
| • OPC UA Server                                                  | No                |
| • LLDP                                                           | No                |
| • Address Resolution Protocol (ARP)                              | No                |

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|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • SNMP                                                                        | No                                                                                                                                                                                               |
| • HTTPS                                                                       | No                                                                                                                                                                                               |
| • NTP                                                                         | No                                                                                                                                                                                               |
| • Media Redundancy Protocol (MRP)                                             | No                                                                                                                                                                                               |
| <b>product function</b>                                                       |                                                                                                                                                                                                  |
| • web server                                                                  | No                                                                                                                                                                                               |
| • shared device                                                               | No                                                                                                                                                                                               |
| • at the Ethernet interface Autocrossover                                     | No                                                                                                                                                                                               |
| • at the Ethernet interface Autonegotiation                                   | No                                                                                                                                                                                               |
| • at the Ethernet interface Autosensing                                       | No                                                                                                                                                                                               |
| • is supported Device Level Ring (DLR)                                        | No                                                                                                                                                                                               |
| • is supported PROFINET system redundancy (S2)                                | No                                                                                                                                                                                               |
| • supports PROFINET energy measured values                                    | No                                                                                                                                                                                               |
| • supports PROFINET energy shutdown                                           | No                                                                                                                                                                                               |
| <b>transfer rate maximum</b>                                                  | 1.5 Mbit/s                                                                                                                                                                                       |
| <b>identification &amp; maintenance function</b>                              |                                                                                                                                                                                                  |
| • I&M0 - device-specific information                                          | Yes                                                                                                                                                                                              |
| • I&M1 - higher level designation/location designation                        | Yes                                                                                                                                                                                              |
| • I&M2 - installation date                                                    | Yes                                                                                                                                                                                              |
| • I&M3 - comment                                                              | Yes                                                                                                                                                                                              |
| type of electrical connection of the communication interface                  | Screw-type terminal (1.5 Mbit)                                                                                                                                                                   |
| <b>Installation/ mounting/ dimensions</b>                                     |                                                                                                                                                                                                  |
| <b>mounting position</b>                                                      | any                                                                                                                                                                                              |
| <b>fastening method</b>                                                       | screw and snap-on mounting                                                                                                                                                                       |
| <b>height</b>                                                                 | 100 mm                                                                                                                                                                                           |
| <b>width</b>                                                                  | 22.5 mm                                                                                                                                                                                          |
| <b>depth</b>                                                                  | 124.5 mm                                                                                                                                                                                         |
| <b>required spacing</b>                                                       |                                                                                                                                                                                                  |
| • top                                                                         | 40 mm                                                                                                                                                                                            |
| • bottom                                                                      | 40 mm                                                                                                                                                                                            |
| • left                                                                        | 0 mm                                                                                                                                                                                             |
| • right                                                                       | 0 mm                                                                                                                                                                                             |
| <b>Connections/ Terminals</b>                                                 |                                                                                                                                                                                                  |
| <b>product component removable terminal for auxiliary and control circuit</b> | Yes                                                                                                                                                                                              |
| <b>type of electrical connection</b>                                          |                                                                                                                                                                                                  |
| • for auxiliary and control circuit                                           | screw-type terminals                                                                                                                                                                             |
| <b>type of connectable conductor cross-sections</b>                           |                                                                                                                                                                                                  |
| • solid                                                                       | 1x (0.5 ... 2.5 mm²), 2x ( 0.5 ... 1.5 mm²)                                                                                                                                                      |
| • finely stranded with core end processing                                    | 1x (0.5 ... 2.5 mm²), 2x (0.5 ... 1 mm²)                                                                                                                                                         |
| • for AWG cables solid                                                        | 1x (20 ... 14), 2x (20 ... 16)                                                                                                                                                                   |
| tightening torque with screw-type terminals                                   | 0.6 ... 0.8 N·m                                                                                                                                                                                  |
| tightening torque [lbf·in] with screw-type terminals                          | 5.2 ... 7 lbf·in                                                                                                                                                                                 |
| <b>type of connectable conductor cross-sections for PROFIBUS wire</b>         | 2x 0.34 mm², AWG 22                                                                                                                                                                              |
| <b>Ambient conditions</b>                                                     |                                                                                                                                                                                                  |
| installation altitude at height above sea level maximum                       | 2 000 m                                                                                                                                                                                          |
| • note                                                                        | Restrictions apply to higher installation altitudes, see:<br><a href="https://support.industry.siemens.com/cs/document/109995153">https://support.industry.siemens.com/cs/document/109995153</a> |
| <b>ambient temperature</b>                                                    |                                                                                                                                                                                                  |
| • during operation                                                            | -25 ... +60 °C                                                                                                                                                                                   |
| • during storage                                                              | -40 ... +80 °C                                                                                                                                                                                   |
| • during transport                                                            | -40 ... +80 °C                                                                                                                                                                                   |
| <b>environmental category</b>                                                 |                                                                                                                                                                                                  |
| • during operation according to IEC 60721                                     | 3K6 (no formation of ice, no condensation, relative humidity 10 ... 95%), 3C3 (no salt mist), 3S2 (sand must not get into the devices), 3M6                                                      |
| • during storage according to IEC 60721                                       | 1K6 (no condensation, relative humidity 10 ... 95%), 1C2 (no salt mist), 1S2 (sand must not get into the devices), 1M4                                                                           |
| • during transport according to IEC 60721                                     | 2K2, 2C1, 2S1, 2M2                                                                                                                                                                               |
| <b>relative humidity</b>                                                      |                                                                                                                                                                                                  |

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <ul style="list-style-type: none"><li>during operation</li></ul>                                                                                                                                                                                                                              | 10 ... 95 %                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |
| <b>contact rating of auxiliary contacts according to UL</b>                                                                                                                                                                                                                                   | B300 / R300                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |
| <b>Short-circuit protection</b>                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| design of short-circuit protection per output                                                                                                                                                                                                                                                 | Fuse links: gG 6 A, quick-response 10 A (IEC 60947-5-1), miniature circuit-breaker C char.: 1.6 A (IEC 60947-5-1) or 6 A (I_K < 500 A)                                                                                                                                                                                                                                                                                                  |                                       |
| <b>Electrical Safety</b>                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| <b>touch protection against electrical shock</b>                                                                                                                                                                                                                                              | finger-safe                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |
| <b>ATEX</b>                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| <b>certificate of suitability</b> <ul style="list-style-type: none"><li>according to ATEX directive 2014/34/EU</li><li>acc. to Equipment and Protective System Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016 No.1107)</li><li>according to UKCA</li></ul> | BVS 06 ATEX F001<br>ITS21UKEX0464, ITS21UKEX0455X<br><br>ITS21UKEX0464                                                                                                                                                                                                                                                                                                                                                                  |                                       |
| <b>Galvanic isolation</b>                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| <b>(electrically) protective separation according to IEC 60947-1</b>                                                                                                                                                                                                                          | All circuits with protective separation (double creepage paths and clearances), the information in the "Protective Separation" test report, No. A0258, must be observed (link see further information)                                                                                                                                                                                                                                  |                                       |
| <b>design of the electrical isolation</b> <ul style="list-style-type: none"><li>note</li></ul>                                                                                                                                                                                                | Protective separation in accordance with IEC 60947-1 for all circuits<br>Test report No. A0258 must be observed<br>( <a href="https://support.industry.siemens.com/cs/document/109748152">https://support.industry.siemens.com/cs/document/109748152</a> )                                                                                                                                                                              |                                       |
| <b>Control circuit/ Control</b>                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| <b>product function soft starter control</b>                                                                                                                                                                                                                                                  | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                       |
| <b>type of voltage of the control supply voltage</b>                                                                                                                                                                                                                                          | AC/DC                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                       |
| <b>control supply voltage at AC</b> <ul style="list-style-type: none"><li>at 50 Hz rated value</li><li>at 60 Hz rated value</li></ul>                                                                                                                                                         | 110 ... 240 V<br>110 ... 240 V                                                                                                                                                                                                                                                                                                                                                                                                          |                                       |
| <b>control supply voltage frequency</b> <ul style="list-style-type: none"><li>1 rated value</li><li>2 rated value</li></ul>                                                                                                                                                                   | 50 Hz<br>60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                          |                                       |
| <b>relative symmetrical tolerance of the control supply voltage frequency</b>                                                                                                                                                                                                                 | 5 %                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                       |
| <b>control supply voltage at DC rated value</b>                                                                                                                                                                                                                                               | 110 ... 240 V                                                                                                                                                                                                                                                                                                                                                                                                                           |                                       |
| <b>operating range factor control supply voltage rated value at DC</b> <ul style="list-style-type: none"><li>initial value</li><li>full-scale value</li></ul>                                                                                                                                 | 0.85<br>1.1                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |
| <b>operating range factor control supply voltage rated value at AC at 50 Hz</b> <ul style="list-style-type: none"><li>initial value</li><li>full-scale value</li></ul>                                                                                                                        | 0.85<br>1.1                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |
| <b>operating range factor control supply voltage rated value at AC at 60 Hz</b> <ul style="list-style-type: none"><li>initial value</li><li>full-scale value</li></ul>                                                                                                                        | 0.85<br>1.1                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |
| <b>inrush current peak</b> <ul style="list-style-type: none"><li>at 240 V</li></ul>                                                                                                                                                                                                           | 10 A                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                       |
| <b>duration of inrush current peak</b> <ul style="list-style-type: none"><li>at 240 V</li></ul>                                                                                                                                                                                               | 1 ms                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                       |
| <b>Approvals Certificates</b>                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| <b>Environment</b>                                                                                                                                                                                                                                                                            | <b>General Product Approval</b>                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |
| <a href="#">Environmental Confirmations</a>                                                                                                                                                                                                                                                   |      |                                       |
| <b>General Product Approval</b>                                                                                                                                                                                                                                                               | <b>EMV</b>                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>For use in hazardous locations</b> |



| For use in hazardous locations | Test Certificates | Maritime application |
|--------------------------------|-------------------|----------------------|
|--------------------------------|-------------------|----------------------|



[Miscellaneous](#)

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



| Maritime application | other | Industrial Communication |
|----------------------|-------|--------------------------|
|----------------------|-------|--------------------------|



[Confirmation](#)

[Confirmation](#)



#### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3UF7020-1AU01-0>

Cax online generator

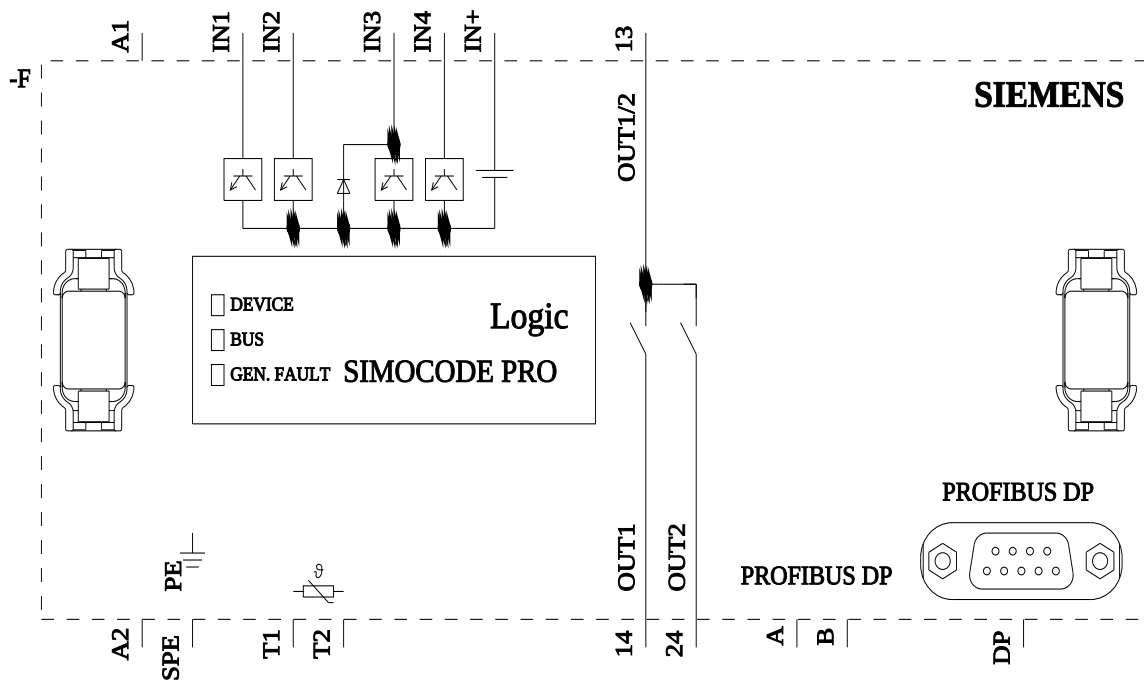
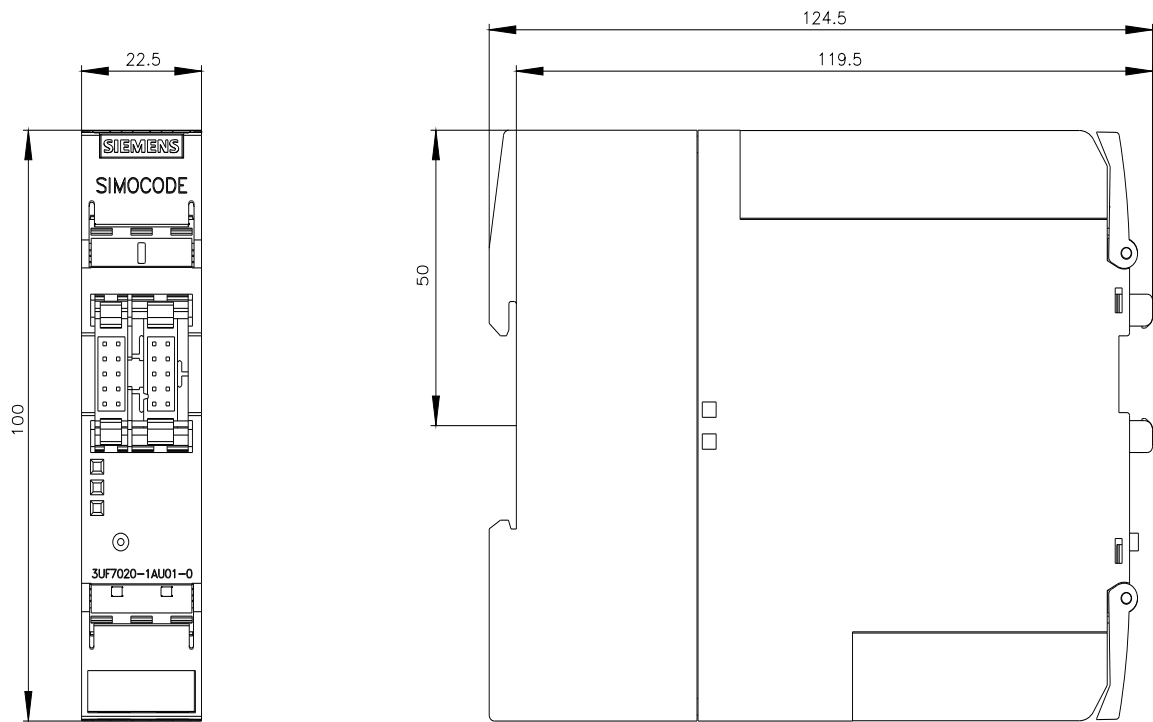
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF7020-1AU01-0>

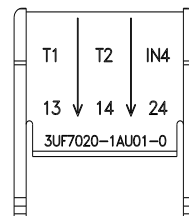
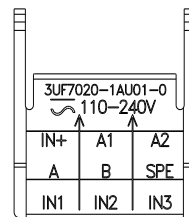
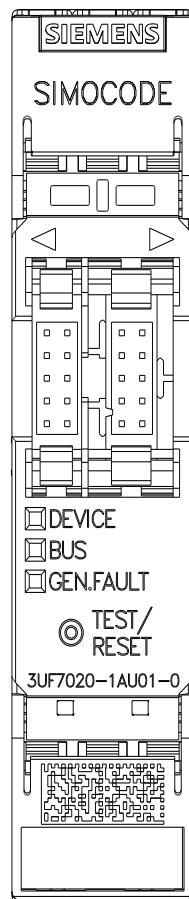
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3UF7020-1AU01-0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3UF7020-1AU01-0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3UF7020-1AU01-0&lang=en)





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