

## S-MAX 5012 VLC CIT PB

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Order No.: 2895763



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Powerful combination of PC platform, PLC, Steeplechase VLC and Citect HMI Runtime, 12.1" display, PROFIBUS field bus master

### Commercial data

|                          |   |
|--------------------------|---|
| GTIN (EAN)               |  |
| Note                     | Made-to-order   |
| sales group              | K301  |
| Pack                     | 1 pcs.  |
| Customs tariff           | 85371091  |
| Catalog page information | Page 67 (AX-2009)   |

<http://www.download.phoenixcontact.com>  
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### Technical data

#### Module

|                   |   |
|-------------------|---|
| Main memory       | 256 MB DDR SODIMM   |
| Operating systems | WIN CE.NET  |
| Display           | 30.7 cm/12.1" TFT active  |
| Touch screen      | Resistive industrial touch screen                                   |
| Compact flash     | 512 MB  |
| Power supply unit | 24 V DC   |
| Interfaces        | COM 1 (RS232), 1xDVI (VGA), 1x PS/2 mouse, 1x PS/2 keyboard, 2x USB |

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|                       |  |
|-----------------------|--|
| Network               | 3x Ethernet (10/100 Mbps), RJ45, X11: Programming and Maintenance, X10.1 and X10.2: Industrial Ethernet Control    |
| Keys                  | 5 additional keys (software keyboard, change task Alt+Tab, right mouse button, brightness, user-specific function) |
| Graphics card         | On-board graphics chip (AGP)   |
| Supply voltage        | 24 V DC  |
| Fieldbus master       | PROFIBUS master  |
| Monitor resolution    | 800 x 600  |
| Retentive data memory | 128 kByte (NVRAM)  |

**General data**

|  |                                 |
|--|---------------------------------|
| Width                                    | 330 mm                          |
| Height                                   | 268 mm                          |
| Depth                                    | 75 mm                           |
| Degree of protection                     | IP65 (front), IP20 (back)       |
| Ambient temperature (operation)          | 5 °C ... 40 °C                  |
| Ambient temperature (storage/transport)  | -20 °C ... 60 °C                |
| Permissible humidity (operation)         | 10 % ... 85 % (no condensation) |
| Permissible humidity (storage/transport) | 10 % ... 85 % (no condensation) |
| Vibration (operation)                    | DIN EN 60068-2-6                |
| Shock                                    | DIN EN 60068-2-29               |

**Certificates / Approvals**



Certification

CUL Listed, UL Listed

**Address**

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