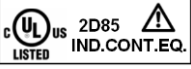


Saia PCD7.D457SLCG01/BLCG01 Release Note

HW/FW Version

| | |
|--------------------------------|----------------|
| HW version delivered | HW B or higher |
| Firmware equipped from factory | V1.07.59 |

Additional technical specification

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UL Compliance  | Conformité UL selon les conditions suivantes |
| According to the following conditions | |
| For use on a Flat Surface of a Type 1 Enclosure. | Pour une utilisation sur une surface plane de « Enclosure Type 1 ». |
| Use 60/75°C copper (CU) wire only. | N'utiliser que des fils de cuivre, isolation 60/75°C. |
| Caution: do not connect directly to line voltage. Line voltage must be supplied by a suitable, approved 24 VDC isolating transformer having short circuit capacity not exceeding 100 VA maximum and with secondary protected by a 4 A UL248 listed fuse". | Attention: ne pas connecter directement à la tension de ligne. La tension de ligne conforme 24 VDC doit provenir d'un transformateur isolé approuvé ayant une capacité de court-circuit ne dépassant pas 100 VA maximum et dont le secondaire est protégée par un fusible 4 A UL248 classé. |
| This device is suitable for use in a 55 degrees C max ambient. | Ce dispositif est adapté pour une utilisation dans une ambiance de 55 degrés C max. |

FW update

The FW on the PCD7.D457xLCG01 can be updated via the S-Bus USB port or Ethernet port. Please refer to the manual for the FW-Update procedure or check site below for new versions.

Further information and support

In order to maintain the lifetime of the Backlight LCD it is recommended (for the product with color LCD only) to work at temperature between 10°C and 35°. Please refer to the Manual for more information.

Further information and Software/COSinus-Updates are available on www.sbc-support.com

Disclaimer

The plant engineer contributes his share to the reliable operation of an installation. He is responsible for ensuring that controller use conforms to the technical data and that no excessive stresses are placed on it, e.g. with regard to temperature ranges, over voltages and noise fields or mechanical stresses. In addition, the plant engineer is also responsible for ensuring that a faulty product in no case leads to personal injury or even death, nor to the damage or destruction of property. The relevant safety regulations must always be observed. Dangerous faults must be recognized by additional measures and any consequences prevented. Consistent use of the diagnostic elements of the PCD, such as the watchdog, exception organization blocks (XOB) and test or diagnostic instructions shall be made.