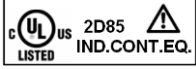


Saia PCD7.D457VT5F / PCD7.D410VT5F / PCD7.D412DT5F

Conformity to CE directive - Electromagnetic compatibility (EMC)	Certificates
This system is developed according to the international standard EN/IEC61131-2:2007 and complies with CE Directives 2004/108/EC (EMC), 2006/95/EC (Low voltage equipment).	 EAC Mark of Conformity for Machinery Exports to Russia, Kazakhstan or Belarus.

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 4A 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 protégé par un fusible 4A UL248 classé.
This device is suitable for use in a 55 degrees C max ambient.	Ce dispositif est adapté pour une utilisation dans une ambiante de 55 degrés C max.
Replace battery with CR2032 Renata only, which can be ordered at SBC part N°. 4 507 4817 0 or obtained at every electronic/multimedia shops. Use of another Battery may present a risk of fire or explosion!	Remplacez la pile avec CR2032 Renata uniquement, qui peut être acheté chez SBC Art. N°. 4 507 4817 0 ou obtenu dans chaque magasin d'électronique. L'usage d'une autre pile peut présenter un risque de feu ou d'explosion !
WARNING: Battery may explode if mistreated. Do not recharge, disassemble or dispose of in fire!	Avertissement : Possibilité d'explosion si mal traitée. Ne pas recharger, démonter ou jeter dans le feu !

*Ship Approval is pending

Remark:

In order to maintain the lifetime of the Backlight LCD it is recommended to work at temperature between 10°C and 35° C.

Firmware

Recommended FW version 1.20.06 or higher

FW update: The FW can be updated with the PG5 FW downloader tools. Check site below for new versions.

Programming Tool PG5

In order to get the very last features, please use this product together with the SBC programming tool PG5 VB2.1.041 or newer and with S-Web Editor V8. 0.17.1590 or V5.15.02 or newer.

Further information and support

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.