Saia-Burgess Controls AG

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Saia PCD3.T66x

Conformity to CE directive

This system is developed according to the international standard EN/IEC61131-2:2007 and so complies with CE directives concerning EMC-Directive 2004/108/EC, Low voltage-Directive 2006/95/EC and Restricted of Hazardous substances (ROHS) 2011/65/EC.

Certificates



EAC Mark of Conformity for Machinery Exports to Russia, Kazakhstan or Belarus

UL Compliance, according to the following conditions	Conformité UL sous les conditions suivantes
This device is suitable for use in a 55 °C maximum ambient!	Température de service jusqu'à 55 °C ambiant.
Use of 60/75 °C copper (CU) wire only.	N'utiliser que des fils de cuivre, isolation 60/75 °C.
If use of Screw Terminal Maximum tightening torque 0.5 Nm	Couple de serrage des bornes 0.5 Nm max.

Default Configuration

The system comes with the following IP settings:

Default IP address 192.168.10.100 Subnet Mask 255.255.255.0

Default Gateway 0.0.0.0

The IP address may be changed by accessing the configuration page of the PCD3.T66x through any Browser or by the use of the PG5 programming tool. Refer to the Quickstart document for more details.

Saia PCD COSinus operating system

The operating system on the PCD3.T66x can be updated via the USB or Ethernet port. Check site below for new versions. The COSinus version of the master CPU must be 1.16.42 or higher.

Conditions to use this product

■ Saia PG5® V2.0.58 or higher

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.