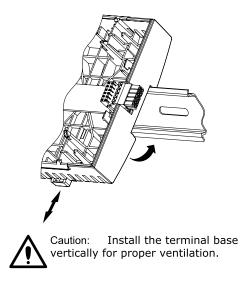
Automation Server Family

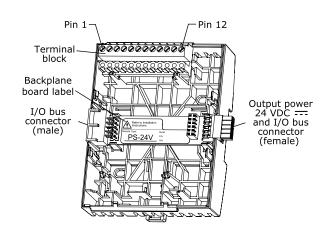
Terminal Base TB-PS-W1

Dimensions

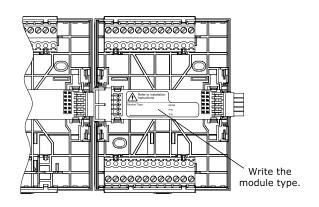
Installing the Terminal Base



Overview



Connecting the Next Terminal Base





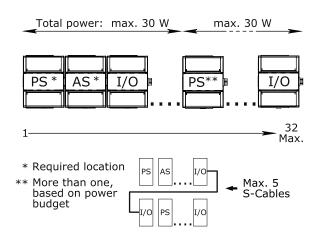
Warning: Ensure that the module type and the terminal base type match. A mismatch can cause electric shock and damage the module.

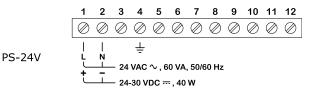


1 of 2

I/O Bus Addressing, Power Limits, and **Cables**

Connections





Devices that Use this Terminal Base

Part number **Device** PS-24V Power Supply SXWPS24VX10001 24 VAC/VDC

S-Cables

Device	Part number
S-Cable, 1.5 m, straight	SXWSCABLE10001
S-Cable, 1.5 m, angle	SXWSCABLE10002

Specifications

PS-24V

AC input

Nominal voltage 24 VAC **~**50/60 Hz

Recommended transformer rating

≥60 VA

DC input

Nominal voltage

24 VDC ===

Power consumption

max. 40 W

DC output

Output voltage

24 V ±1 V

Output power

max. 30 W

Operation environment

Ambient temperature, operating

0 to 50 °C (32 to 122 °F)

Humidity

Maximum 95 % RH non-condensing

Mechanical

Enclosure rating

IP 20

Plastic rating

UL94-5VB

Electrical

I/O bus power

24 VDC ___ max. 30 W per I/O bus

power supply, Class 2

Maximum addresses per I/O bus

32

Regulatory Notices



Federal Communications Commission

FCC Rules and Regulations CFR 47, Part 15, Class B

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

Industry Canada

ICFS-003

This is a Class B digital device that meets all requirements of the Canadian Interference Causing Equipment Regulations.



N1831 C-Tick (Australian Communications Authority (ACA))

AS/NZS 3548

This equipment carries the C-Tick label and complies with EMC and radio communications regulations of the Australian Communications Authority (ACA), governing the Australian and New Zealand (AS/NZS) communities

$\mathsf{C} \in \mathsf{CE}$ - Compliance to European Union (EU)

2004/108/EC Electromagnetic Compatibility Directive

This equipment complies with the rules, of the Official Journal of the European Union, for governing the Self Declaration of the CE Marking for the European Union as specified in the above directive(s) per the provisions of the following standards: IEC/EN 61326-1 Product Standard, IEC/EN 61010-1 Safety Standard.



WEEE - Directive of the European Union (EU)

This equipment and its packaging carry the waste of electrical and electronic equipment (WEEE) label, in compliance with European Union (EU) Directive 2002/96/EC, governing the disposal and recycling of electrical and electronic equipment in the European community



UL 916 Listed products for the Unites States and Canada, Open Class Energy Management Equipment.