



Order number: 609ZB-CHARXSEC-3050

Manufacturer: PHOENIX CONTACT

ab **€379.00 ***

incl. VAT [plus shipping costs](#) (exclusive of VAT for logged-in users with VAT ID and Non-EU countries)

CHARX SEC-3000: Your Revolutionary AC Charge Controller

Experience innovation and efficiency with the CHARX control modular AC charge controller - your powerful partner for intelligent energy management. This advanced charging control integrates seamlessly into any modern energy infrastructure and offers you maximum flexibility through its stand-alone, client and server operating modes. Here are some of the outstanding features that make this product an indispensable resource for your business:

- **Embedded Linux System:** Thanks to the robust embedded Linux system, you benefit from improved system stability and security that ensures smooth operation. This flexible operating system enables easy integration into various network environments and guarantees optimal performance.
- **Versatile Interfaces & Communication Protocols:** The CHARX control modular charge controller offers a wide range of interface options, including Ethernet (2x), CHARX control modular system bus and MICRO-USB Type C, allowing for easy integration and communication with other system components. Benefit from state-of-the-art communication protocols such as OCPP 1.6J, Modbus/TCP and MQTT, ensuring flexible and efficient control of your charging infrastructure.
- **Conformity with International Standards:** As an IEC 61851-1 and ISO 15118 compliant device, you can be sure that CHARX control modular charging controller meets the highest international standards, provides you with excellent quality and reliability.
- **State-of-the-art communication protocols:** Supports OCPP 1.6J, Modbus/TCP and MQTT. These protocols guarantee efficient communication and interoperability with various systems and platforms.
- **Peripheral device connectivity:** Maximize the efficiency of your charging system by connecting peripheral devices such as energy meters, RFID readers, and DC fault current detection modules. These expansion options enable precise monitoring and control of your energy infrastructure, ultimately resulting in cost savings and improved energy management.
- **Easy installation:** thanks to rail mounting, the CHARX control modular can be easily integrated into existing infrastructures.

More data

- Part number: 1139018
- <https://www.phoenixcontact.com/de-de/produkte/ac-ladesteuerung-charx-sec-3050-1139018>

Abmessungen & Details

Weight in kg: 0,25

Shipping information: Depending on the order volume, delivery is made by parcel shipment or bulky goods shipment. Partial deliveries are possible for products that can be disassembled (e.g., for floor-standing mailboxes, the stand & box can be shipped separately).