

# EV-RFID-ELT-PCB-X10 - RFID device



1309752

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CHARX control, RFID device, for connection to CHARX control modular AC charging controllers

## Commercial data

Item number	1309752
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	XWBBFK
GTIN	4063151561222
Weight per piece (including packing)	29.59 g
Weight per piece (excluding packing)	31.4 g
Customs tariff number	84716070
Country of origin	DE

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## Technical data

### Product properties

Product type	RFID device
Product family	CHARX control
Application	for connection to CHARX control modular AC charging controllers
Manufacturer	ELATEC
Manufacturer Designation	T4W2-F02B6

### Interfaces

Transmission speed	up to 38400 baud
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#### Wireless

Frequency	125 kHz
	134.2 kHz
	13.56 MHz
Interface	RS-485
Interface	USB

### Approvals

#### Conformity/Approvals

Conformance	CE-compliant
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### Mounting

Mounting type	Wall mounting
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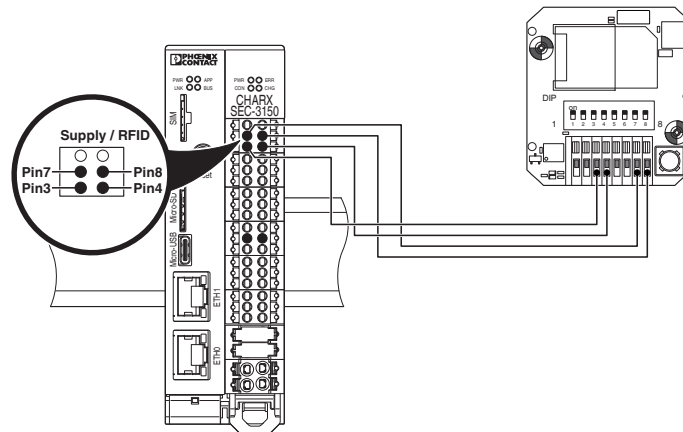
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## Drawings

Connection diagram



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## Classifications

### ECLASS

ECLASS-11.0	27144703
ECLASS-12.0	27144703
ECLASS-13.0	27144703

### ETIM

ETIM 8.0	EC002889
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### UNSPSC

UNSPSC 21.0	39121800
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## Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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## Accessories

### CHARX SEC-1000 - AC charging controller

1139034

<https://www.phoenixcontact.com/pc/products/1139034>



CHARX control modular, AC charging controller, IEC 61851-1, operating mode: Stand-Alone, Client, interface: CHARX control modular system bus, Connectable peripheral devices: Energy meter, RFID, DC residual current detection, DIN rail mounting

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### CHARX SEC-3000 - AC charging controller

1139022

<https://www.phoenixcontact.com/pc/products/1139022>



CHARX control modular, AC charging controller, with Embedded Linux system, IEC 61851-1, operating mode: Stand-Alone, Client, Server, interface: Ethernet (2 x), CHARX control modular system bus, MICRO-USB type C, communication protocol: OCPP 1.6J, Modbus/TCP, MQTT, Connectable peripheral devices: Energy meter, RFID, DC residual current detection, DIN rail mounting

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## CHARX SEC-3050 - AC charging controller

1139018

<https://www.phoenixcontact.com/pc/products/1139018>



CHARX control modular, AC charging controller, with Embedded Linux system, IEC 61851-1, ISO 15118, operating mode: Stand-Alone, Client, Server, interface: Ethernet (2x), CHARX control modular system bus, MICRO-USB type C, communication protocol: OCPP 1.6J, Modbus/TCP, MQTT, Connectable peripheral devices: Energy meter, RFID, DC residual current detection, DIN rail mounting

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## CHARX SEC-3100 - AC charging controller

1139012

<https://www.phoenixcontact.com/pc/products/1139012>



CHARX control modular, AC charging controller, with Embedded Linux system, IEC 61851-1, operating mode: Stand-Alone, Client, Server, interface: Ethernet (2 x), Cellular communication (4G/2G), CHARX control modular system bus, MICRO-USB type C, communication protocol: OCPP 1.6J, Modbus/TCP, MQTT, Connectable peripheral devices: Energy meter, RFID, DC residual current detection, DIN rail mounting

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## CHARX SEC-3150 - AC charging controller

1138965

<https://www.phoenixcontact.com/pc/products/1138965>



CHARX control modular, AC charging controller, with Embedded Linux system, IEC 61851-1, ISO 15118, operating mode: Stand-Alone, Client, Server, interface: Ethernet (2x), Cellular communication (4G/2G), CHARX control modular system bus, MICRO-USB type C, communication protocol: OCPP 1.6J, Modbus/TCP, MQTT, Connectable peripheral devices: Energy meter, RFID, DC residual current detection, DIN rail mounting

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PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstraße 8

D-32825 Blomberg

+49 (0) 5235-3 00

[info@phoenixcontact.com](mailto:info@phoenixcontact.com)