

# EV-T2AC-PARK - Charging connector holder



1624148

<https://www.phoenixcontact.com/us/products/1624148>

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CHARX connect, Type 2, Charging connector holder, Accessories, Front mounting, housing: black, for vehicle charging connectors on charging stations (EVSE), PHOENIX CONTACT logo, IEC 62196-2

## Product description

Retainer for Vehicle Connector as parking position at charging stations for E-Mobility (EVSE)

## Your advantages

- Developed and produced in accordance with the IATF 16949 automotive standard and ISO 9001
- Individual branding, thanks to the use your own logo

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1624148       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | EM01          |
| Product key                          | XWBDYY        |
| GTIN                                 | 4055626242828 |
| Weight per piece (including packing) | 137.4 g       |
| Weight per piece (excluding packing) | 80 g          |
| Customs tariff number                | 39269097      |
| Country of origin                    | PL            |

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## Technical data

### Product properties

|                     |                           |
|---------------------|---------------------------|
| Product type        | Charging connector holder |
| Product family      | CHARX connect             |
| Type                | Accessories               |
| Charging standard   | Type 2                    |
| Charging mode       | Mode 3                    |
| Affixed logo        | PHOENIX CONTACT logo      |
| Customer variations | On request                |

### Material specifications

|  |              |
|--|--------------|
| Color (Housing)                        | black (9005) |
| Material (Housing)                     | Plastic      |
| Flammability rating according to UL 94 | V0 ()        |

### Mechanical properties

|          |  |
|----------|--|
| Securing | With locking clips for locking contour |
| Removal  | Lifting and removal                    |

### Environmental and real-life conditions

#### Ambient conditions

|   |                   |
|---|-------------------|
| Degree of protection                    | IP54 (plugged in) |
| Ambient temperature (operation)         | -30 °C ... 50 °C  |
| Ambient temperature (storage/transport) | -40 °C ... 80 °C  |

### Standards and regulations

#### Standards

|                       |             |
|-----------------------|-------------|
| Standards/regulations | IEC 62196-2 |
|-----------------------|-------------|

### Mounting

|   |  |
|---|--|
| Mounting type Charging connector holder | Front mounting (0° ... 45° frontal inclination possible) |
| Mounting hole diameter                  | 6.00 mm (ø)  |

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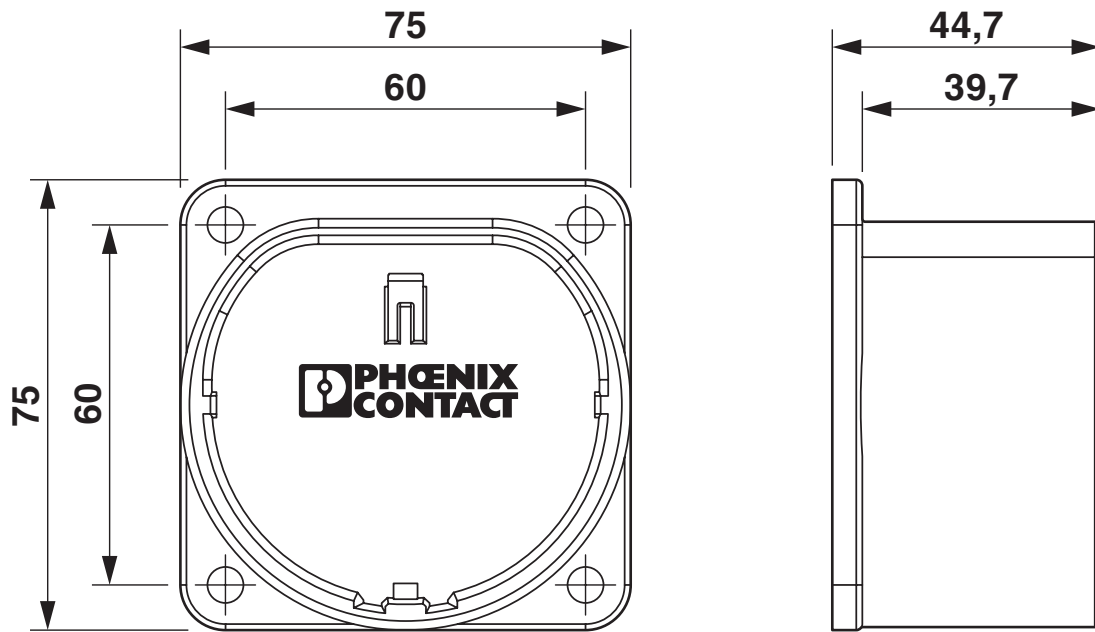
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## Drawings

Dimensional drawing



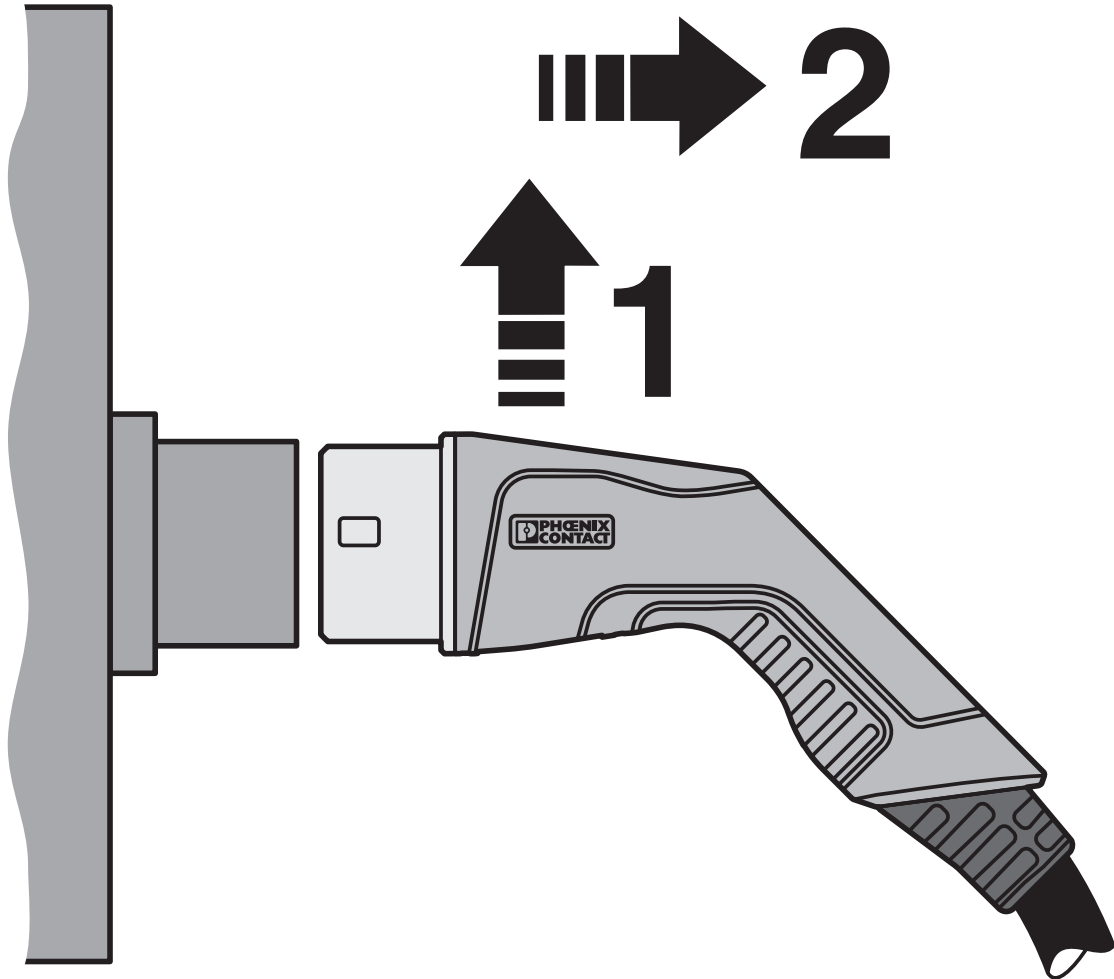
Dimensional drawing

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Schematic diagram



The attached AC Vehicle Connector is raised in the holder, releasing it from the integrated locking clip, and it can then be removed.

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27144792 |
| ECLASS-15.0 | 27144792 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002884 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121500 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |   |
|---|---|
| Fulfills EU RoHS substance requirements | Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE |
|---|---|

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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