

Holder - EV-T2CCS-PARK - 1624153

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Retainer for Vehicle Connector as parking position at charging stations (EVSE), CCS type 2, IEC 62196-3

Article description

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

Your advantages

- Production in accordance with ISO TS 16949
- Material data available in the IMDS (International Material Data System of the automotive industry)

Key commercial data

| | |
|-------------------------|---------------|
| package_quantity | 1 |
| GTIN | 4055626242873 |

Technical data

Product definition

| | |
|---------------------------------|--|
| Product type | Retainer for Vehicle Connector as parking position at charging stations (EVSE) |
| Standards/regulations | IEC 62196-3 |
| Charging standard | CCS type 2 |
| Charging mode | Mode 4 |
| Type of charging current | DC |

Dimensions

| | |
|------------------------|----------------|
| Height | 118 mm |
| Width | 75 mm |
| Depth | 54 mm |
| Bore dimensions | 60 mm x 103 mm |

Ambient conditions

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

Mechanical properties

| | |
|---|--|
| Vehicle Connector fixing | With locking clips for locking contour |
| Removal of the Vehicle Connector | Lifting and removal |

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Technical data

Mechanical properties

| | |
|------------------------------------|------------|
| Detection of the Vehicle Connector | On request |
|------------------------------------|------------|

Mounting

| | |
|-----------------------------------|--|
| Possible mounting positions | Front mounting |
| Restrictions to mounting position | Only 0 to 45 degree frontal inclination possible, see figure |
| Mounting hole diameter | 6.00 mm (ø) |

Design

| | |
|---------------------|------------|
| Housing color | black |
| Customer variations | On request |

Material

| | |
|----------|---------|
| Material | Plastic |
|----------|---------|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| China RoHS | No hazardous substances above threshold values |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27059110 |
| eCl@ss 6.0 | 27279220 |
| eCl@ss 7.0 | 27061801 |
| eCl@ss 8.0 | 27449001 |
| eCl@ss 9.0 | 27144792 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000241 |
| ETIM 3.0 | EC002061 |
| ETIM 4.0 | EC002061 |
| ETIM 5.0 | EC002839 |
| ETIM 6.0 | EC002839 |

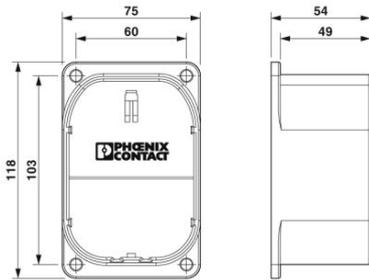
UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211923 |
| UNSPSC 7.0901 | 39121522 |
| UNSPSC 11 | 39121522 |
| UNSPSC 12.01 | 39121522 |
| UNSPSC 13.2 | 39121522 |

Drawings

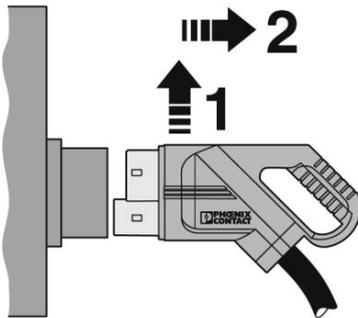
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Dimensional drawing



Dimensional drawing

Schematic diagram



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

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