

# Holder - EV-GBAC-PARK - 1624142

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Retainer for Vehicle Connector as parking position at charging stations (EVSE), GB/T, GB/T 20234.2

#### Article description

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

#### Your advantages

- Material data available in the IMDS (International Material Data System of the automotive industry)

### Key commercial data

| package_quantity | 1             |
|------------------|---------------|
| GTIN             | 4055626241586 |

### Technical data

#### Product definition

| Product type             | Retainer for Vehicle Connector as parking position at charging stations (EVSE) |
|--------------------------|--|
| Standards/regulations    | GB/T 20234.2   |
| Charging standard        | GB/T   |
| Charging mode            | Mode 3   |
| Type of charging current | AC   |

### **Dimensions**

| Height          | 76.6 mm       |
|-----------------|---------------|
| Width           | 76.6 mm       |
| Depth           | 40 mm         |
| Bore dimensions | 60 mm x 60 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 actuation lever        |
|----------------------------------|-----------------------------|
| Removal of the Vehicle Connector | Lever actuation 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            | 7.00 mm (Hexagonal fixing)                                   |

### 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

| eCI@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 |
| eCI@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**

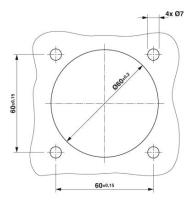
| UNSPSC 6.01   | 30211923 |
|---------------|----------|
| UNSPSC 7.0901 | 39121522 |
| UNSPSC 11     | 39121522 |
| UNSPSC 12.01  | 39121522 |
| UNSPSC 13.2   | 39121522 |

## Drawings



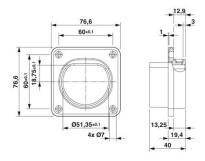
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### Drilling diagram



### Hole image

### Dimensional drawing



#### Dimensional drawing

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