

# EV-T2SF - Panel-mount frame



1405218

<https://www.phoenixcontact.com/us/products/1405218>

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CHARX connect basic, Type 2, Panel-mount frame, Accessories, Front mounting, M5 thread, housing: black, for attachment to infrastructure charging sockets, Without logo, IEC 62196-2

## Product description

Panel mounting frame for Socket Outlet

## 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                          | 1405218       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | EM01          |
| Product key                          | XWBFAC        |
| GTIN                                 | 4046356738514 |
| Weight per piece (including packing) | 62.5 g        |
| Weight per piece (excluding packing) | 58.4 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|                     |                                        |
|---------------------|----------------------------------------|
| Product type        | Panel mounting frame for Socket Outlet |
| Product family      | CHARX connect basic                    |
| Type                | Accessories                            |
| Charging standard   | Type 2                                 |
| Charging mode       | Mode 3, Case B                         |
| Affixed logo        | Without logo                           |
| Customer variations | On request                             |

### Material specifications

|                    |              |
|--------------------|--------------|
| Color (Housing)    | black (9005) |
| Material (Housing) | Plastic      |

### Environmental and real-life conditions

#### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| 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 Protective cover | Front mounting (rear screw connection) |
| Fixing screws                  | M5 thread                              |

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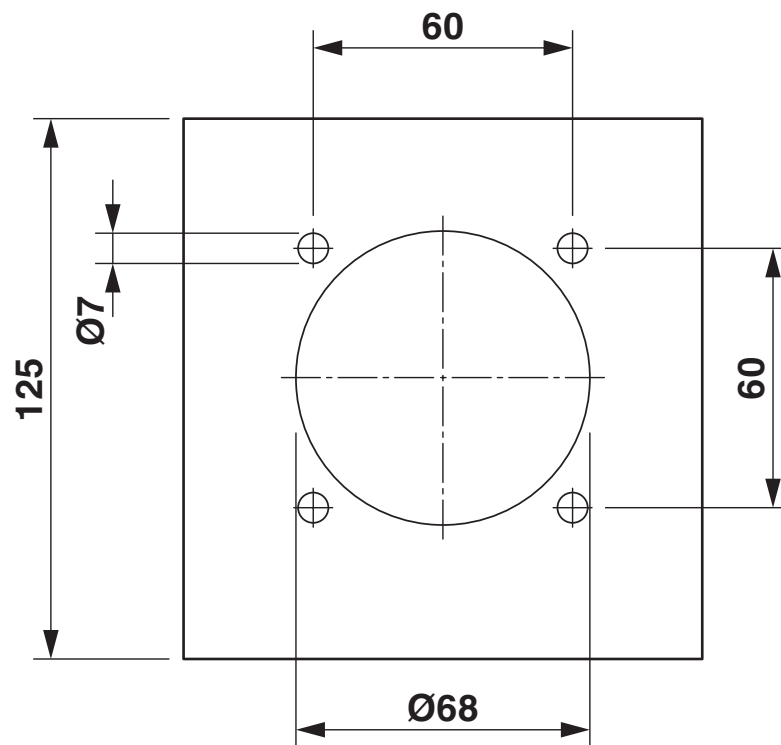
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## Drawings

Dimensional drawing



Hole image

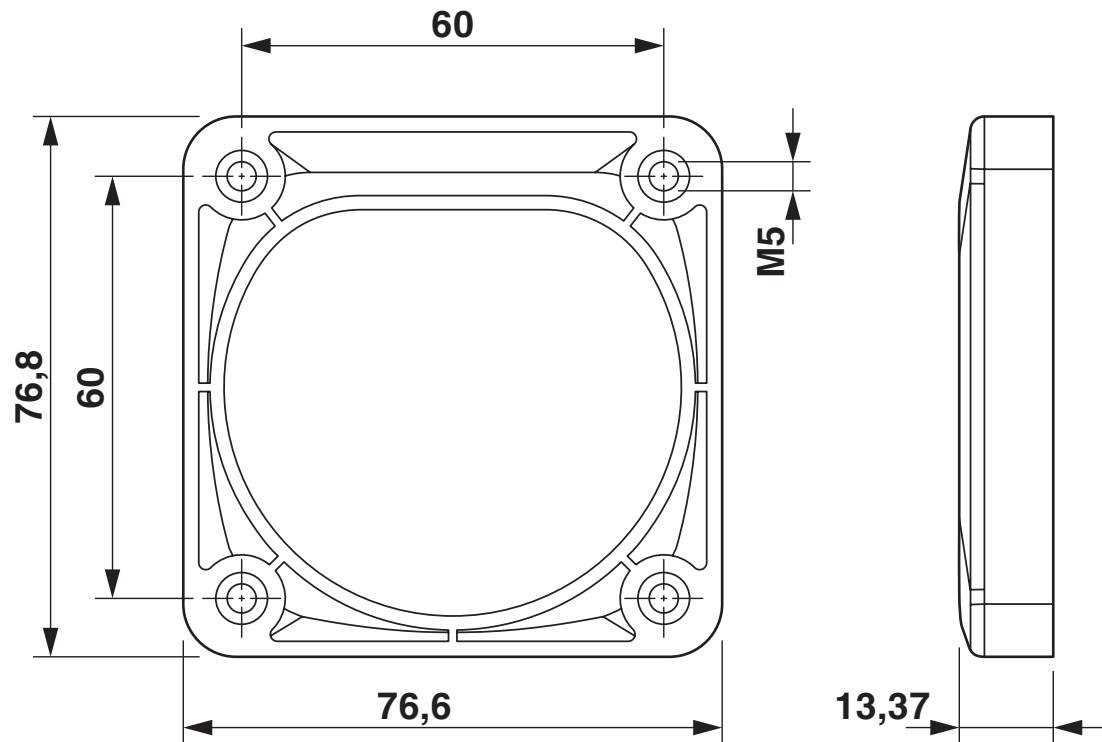
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Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

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