# 886ATPG

## Watertight connection box 220 x 170 x 140 mm without cones. Grey colour with clear lid and DIN rail.

Watertight connection box without cones in grey, sized 220 x 170 x 140 mm. Designed for secure cable junctions in demanding indoor or outdoor installations, it provides IP65 protection and IK08 impact resistance. The quarter-turn screw closure allows quick opening while keeping a reliable seal. The clear lid makes visual inspection easier without opening the box. It includes a 35 mm DIN rail for mounting modular devices.



## Features

| | |
|---|---|
| Installation method | Surface |
| Use | Domestic / Tertiary |
| Location type | Exterior and interior |
| Metallic DIN profile | Yes |
| Dimensions outside (mm) (width x height x depth) | 230x180x150 |
| Dimensions inside (mm) (Width x Height x Depth) | 220x170x140 |
| Case material | Thermoplastic |
| Case color | Grey (RAL7035) |
| Cap color | Grey (RAL 7035) |
| Ticket type | Smooth sides (machining inlets) |
| Fixation System (For surface) | Exterior |
| Sealable | Yes |
| Lid closure system | 1/4 turn screw with spring |
| Possibility of mounting strips | Yes (not included) |
| Possibility of mounting plate | Yes (not included) |
| Possibility of mounting DIN rail | Yes (included) |
| Captive screw | Yes |

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|---|---|
| Captive Lid | Yes |
| Valid for photovoltaic installations | Yes |
| Common applications | Industrial environments (factories, warehouses, etc.) |

## Technical data

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|---|---|
| Protection Degree (IK) | IK08 |
| Impact shock resistance | Strong |
| Insulation class | Class II |
| Fire resistance (GWEPT) | 650 °C |
| Heat resistance (Ball pressure) | 70 °C |
| Ambient operating temperature | -5 °C ; +60 °C |
| Work stress | <1000 Vac ; 1500 Vdc |
| UV resistance | Yes |
| Free of halogens | Yes |

## Regulations

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|---|---|
| CE marking | Yes |
| CMim marking | Yes |
| According to Regulations UNE/EN | UNE-EN 60670-1:2022<br>UNE- EN 60670-22:2007 |
| In accordance with the Low Voltage Electrotechnical Regulations (REBT) | Yes |
| According to European Directive 2014/35 / EU. Low voltage directive | Yes |

## Sustainability

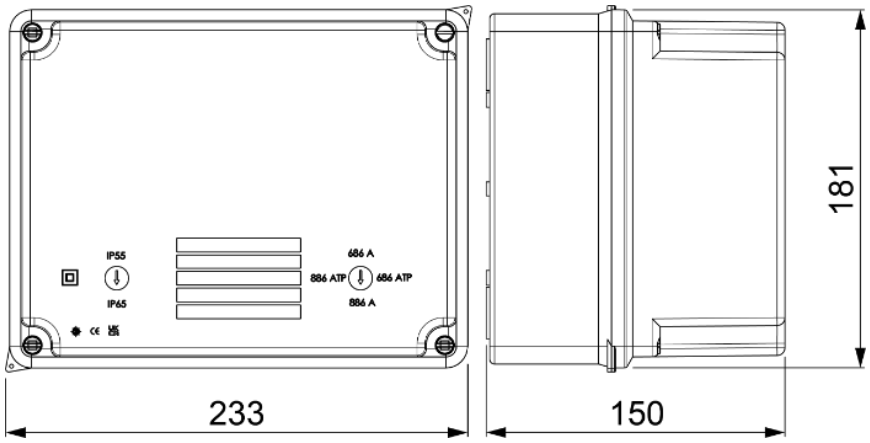
| | |
|---|---|
| According to European Directive 2011/65/UE (RoHS) | The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1 |
| According to European Directive 2012/19/UE (RAEE2) | Not applicable because it does not meet the definition of Electrical and Electronic Equipment (EEE) as described in Article 3.1(a) of Directive 2012/19/EU (WEEE II). |

## Logistics and packaging

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| | |
|---|---|
| Unit EAN code | 8423220058712 |
| EAN code container | 8423220058712 |
| EAN code packaging | 18423220058719 |
| Units packaging | 1 |
| Units carton | 20 |
| Pallet Units | 240 |
| Packaging Measures cm | 59,5x39,5x64 |
| Unit weight (g) | 651 |
| Container Weight (Kg) | 0,661 |
| Packaging Weight (Kg) | 14,47 |
| Tariff code | 85381000 |

## Sketch




## Documentation and downloads

- **Assembly instructions (1.11MB)**
- **Commercial doc. (2.73MB)**
- **Safety Information (0.38MB)**
- **Certificate (0.48MB)**
- **Junction boxes IP65/55, IK07-08-09 (Solera)**
- **Mounting junction boxes (Solera)**