

# Product data sheet

Specifications



## Grid USB Charging Station, Iconic, 2.1A 220-240VAC 3-Gang

PDL343USBG

⚠ Discontinued on: 15 Aug 2025

⚠ Discontinued

### Main

|                                                         |                                                      |
|---------------------------------------------------------|------------------------------------------------------|
| Range                                                   | PDL Iconic                                           |
| Product or component type                               | USB charger                                          |
| Colour tint                                             | White                                                |
| [Ue] rated operational voltage                          | 220/240 V AC 50 Hz                                   |
| Integrated connection type                              | 3 USB 2.0 type A 5 V DC, maximum load current: 2.1 A |
| maximum load current with 2 outputs used simultaneously | 4.5 A                                                |

### Complementary

|                                       |                                                                                                          |
|---------------------------------------|----------------------------------------------------------------------------------------------------------|
| Device mounting                       | Flush                                                                                                    |
| Device presentation                   | Mechanism with fixing frame                                                                              |
| Surface finish                        | Matt<br>Textured                                                                                         |
| fixing mode                           | By screws                                                                                                |
| Type of packing                       | Polybag                                                                                                  |
| Sale per indivisible quantity         | 1                                                                                                        |
| Ambient air temperature for operation | 0...40 °C                                                                                                |
| Ambient air temperature for storage   | -5...50 °C                                                                                               |
| Relative humidity                     | 15...95 %                                                                                                |
| Material                              | PC (polycarbonate)                                                                                       |
| Protection type                       | Short time short-circuit protection                                                                      |
| Number of terminals                   | 3 screw terminal                                                                                         |
| Screwdriver shape                     | Philips No 2<br>Square drive no 1 (SQ1)                                                                  |
| Clamping connection capacity          | 4 x 2.5 mm² for stranded cable(s)<br>4 x 2.5 mm² for flexible cable(s)<br>4 x 2.5 mm² for rigid cable(s) |
| Wire stripping length                 | 10 mm                                                                                                    |
| Height                                | 71 mm                                                                                                    |
| Width                                 | 40 mm                                                                                                    |
| Depth                                 | 40 mm                                                                                                    |
| Embedding depth                       | 35 mm                                                                                                    |
| Type of USB power supply              | USB type A                                                                                               |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                         |                 |
|-------------------------|-----------------|
| Connections - terminals | Screw terminals |
| Main colour tint        | White           |

## Packing Units

|                              |      |
|------------------------------|------|
| Unit Type of Package 1       | PCE  |
| Number of Units in Package 1 | 1    |
| Package 1 Height             | 1 cm |
| Package 1 Width              | 1 cm |
| Package 1 Length             | 1 cm |
| Package 1 Weight             | 1 g  |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|                                                        |               |
|--------------------------------------------------------|---------------|
| Total lifecycle Carbon footprint                       | 35 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0 kg CO2 eq.  |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 35 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0 kg CO2 eq.  |

## Use Better



### Materials and Substances

|                                        |                                                                                        |
|----------------------------------------|----------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                    |
| Packaging without single use plastic   | No                                                                                     |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                 |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |
| Halogen-free status                    | Product contains halogen above thresholds                                              |
| PVC free                               | Yes                                                                                    |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Recyclability potential, in %   | 4                                        |
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | No                                       |