E-Bike charging station

# TG BCS 3




## TG BCS 3

**E-Bike charging station**

Productnumber: 20003001
Dimensions: 202 x 152 x 110 mm

E-Bike charging station, protection class IP44, black, incl. cover screw with special head, cable entries, 1 x M25 rear housing side, 1 x M25 lower housing side, 1 x ventilation seal M20, pre-wired to terminal Wago 221 (L1/L2/L3/N/PE)
Cable insertions:
Bottom: DMS 1 x M25
Rear: DMS 1 x M25

**equipped with:**
**• 3 x SCHUKO® plug socket (on front), 230V**



# Technical Data

## Built-in devices

| | |
|---|---|
| SCHUKO® plug socket (on front), 230V: | 3 |

## electrical characteristics

| | |
|---|---|
| Rated insulation voltage AC: | 400 V |
| Protection class: | II |
| Type of protection: | IP44 |
| Number of rows: | IP44 |

## Colours

| | |
|---|---|
| Base unit colour: | black |
| Cover colour: | black |

## Dimensions

| | |
|---|---|
| Width: | 202 mm |
| Length: | 152 mm |
| Height: | 110 mm |
| Inner length: | 195 mm |
| Inner width: | 145 mm |
| Inner height: | 76 mm |
| Weight: | 0.791 kg |

## Material characteristics

| | |
|---|---|
| UV-resistant: | yes |
| Halogen free: | yes |
| Flammability class according with UL94: | V2 |
| Glow-wire flammability: | 750 °C (EN 60695-2-11) |

## mechanical properties

| | |
|---|---|
| Type of fastening: | Wall mounting |
| Impact strength: | IK08 |

## Ambient conditions

| | |
|---|---|
| max. relative humidity 25°C: | 95 % |
| max. relative humidity 40°C: | 50 % |
| Min. ambient temperature: | -35 °C |
| Max. ambient temperature: | 40 °C |
| 24h ambient temperature: | 35 °C |
| Installation location: | protected outdoor areas |

## Sales Information

| | |
|---|---|
| EAN: | 4013902598175 |
| ETIM Class: | EC002883 |
| Custom tariff number: | 85369095 |
| Minimum order quantity: | 1 |

## Material

| | |
|---|---|
| Base unit material: | Polycarbonate |
| Cover material: | Polycarbonate |
| Sealing material: | Polyurethane |
| Cover screw material: | Stainless steel 1.4567 (V2A) |

## Accessories

20003101 - BCS WP1 - Weather protection cover

20003201 - BCS WP2 - Earth spike

20003301 - Bit TX20-89 - Special Bit

## Cable gland

