

E-Bike charging station

## TG BCS 3 LED



### TG BCS 3 LED

#### E-Bike charging station

Productnumber: 20003401

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

#### with LED lighting 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:	0
-----------------	---

### 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
---------------	-------

### Material characteristics

UV-resistant:	yes
---------------	-----

Halogen free:	yes
---------------	-----

Flammability class according with UL94:	V2
---	----

Glow-wire flammability according to EN 60695-2-11:	750 °C
--	--------

Industry quality:	yes
-------------------	-----

### mechanical properties

Type of fastening:	Wall mounting
--------------------	---------------

### mechanical properties

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
------------------------	-------------------------

### Material

Base unit material:	Polycarbonate
---------------------	---------------

Cover material:	Polycarbonate
-----------------	---------------

Sealing material:	Polyurethane
-------------------	--------------

Cover screw material:	Stainless steel V2A
-----------------------	---------------------

## Accessories

[20003101 - BCS WP1 - Weather protection cover](#)

[20003201 - BCS WP2 - Earth spike](#)

[20003301 - Bit TX20-89 - Special Bit](#)

**Cable gland**



|

**M25**