

E-Bike charging station

TG BCS 3



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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
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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
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mechanical properties

Impact strength:	IK08
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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



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M25