

Datenblatt – G07 12 046

Blockbatterie, wartungsfrei

Performance

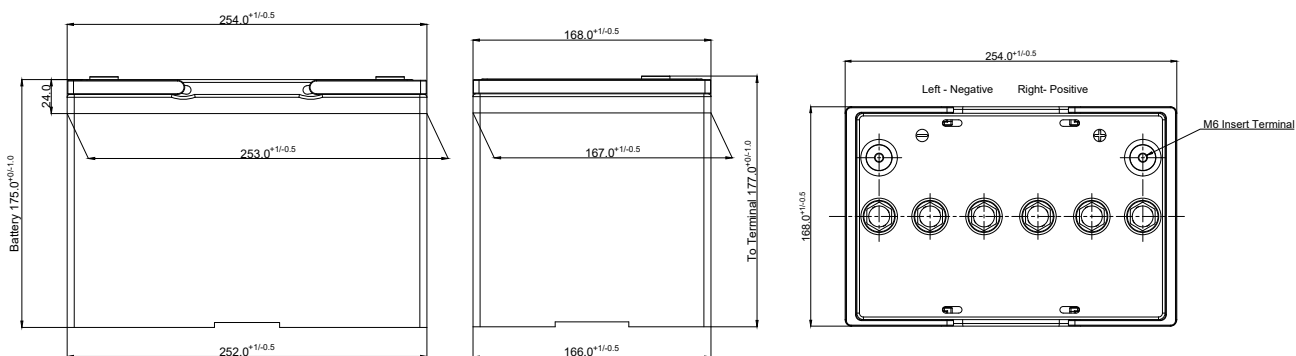
| | |
|----------------------------|--|
| Nennspannung: | 12 V |
| Nennkapazität C5: | 46 Ah |
| Nennkapazität C20: | 54 Ah |
| Zyklusfestigkeit: | 700 Zyklen bei 70% DOD |
| Legierung: | Ca/Ca |
| Elektrolyt: | GEL |
| Gasableitung: | VRLA |
| Separator: | Mikroporöser Blattseparator |
| Batteriegewicht (+/- 5 %): | 18 kg |
| Ladeprofil IU: | I = min. 12% C ₅ max. 18% C ₅ U = 2.4 V pro Zelle |
| Ladeprofil IUI: | I1 = min. 12% C ₅ max. 18% C ₅ U = 2.35 V pro Zelle I2 = 1.5 % C ₅ für max. 4 Stunden |

Abmessungen und Gewichte

| | |
|----------------|--------|
| Gehäuse: | BCI34 |
| Länge: | 254 mm |
| Breite: | 168 mm |
| Höhe: | 175 mm |
| Polausführung: | F-M6 |

Normen

| | |
|---------------|----------------------------------|
| Stoffnummer: | UN 2800 Sonderbestimmung ADR 598 |
| DIN/E Normen: | IEC 61056, IEC 61427, IEC 60896 |



Data sheet – G07 12 046

Block battery, maintenance-free

Performance

| | |
|---------------------------|---|
| Nominal voltage: | 12 V |
| Nominal capacity C5: | 46 Ah |
| Nominal capacity C20: | 54 Ah |
| Cycle life: | 700 cycles per 70% DOD |
| Alloy: | Ca/Ca |
| Electrolyte: | GEL |
| Gas discharge: | VRLA |
| Separator: | Microporous leaf separator |
| Battery weight (+/- 5 %): | 18 kg |
| Charge profile IU: | I = min. 12% C ₅ max. 18% C ₅ U = 2.4 V per cell |
| Charge profile IUI: | I1 = min. 12% C ₅ max. 18% C ₅ U = 2.35 V per cell I2 = 1.5 % C ₅ for max. 4 hours |

Dimensions and Weights

| | |
|---------------|--------|
| Housing: | BCI34 |
| Length: | 254 mm |
| Width: | 168 mm |
| Height: | 175 mm |
| Pole version: | F-M6 |

Standards

| | |
|-------------------|-----------------------------------|
| Substance number: | UN 2800 Special provision ADR 598 |
| DIN/E Standards: | IEC 61056, IEC 61427, IEC 60896 |

