## Bill of material

| Reference(s) | Value                      |
|--------------|----------------------------|
| C1           | 4.7μF                      |
| C2           | 0.1mF – Conrad 1420280     |
| C3           | 0.1mF – Conrad 1420280     |
| C4           | 0.1mF – Conrad 1420280     |
| C5           | 0.1mF – Conrad 1420280     |
| C6           | 0.1mF – Conrad 1420280     |
| D1           | vert                       |
| D2           | Vert                       |
| D3           | bleu                       |
| D4           | Rouge                      |
| D5           | Jaune                      |
| J1           | Shunt                      |
| J2           | Vbat1                      |
| J3           | Masse T1                   |
| J4           | Température                |
| J5           | Vbat2                      |
| J6           | Conn_02x14_MKR1010         |
| R1           | 4.7k – Conrad 1417695      |
| R2           | 1K                         |
| R3           | 4.7k – Conrad 1417695      |
| R4           | 4.7k – Conrad 1417695      |
| R5           | 4.7k – Conrad 1417695      |
| R6           | 4.7k – Conrad 1417695      |
| R7           | 4.7k – Conrad 1417695      |
| R8           | 4.7k – Conrad 1417695      |
| R9           | 4.7k – Conrad 1417695      |
| R10          | 4.7k – Conrad 1417695      |
| R11          | 47k                        |
| R12          | 4.7k – Conrad 1417695      |
| R13          | 4.7k – Conrad 1417695      |
| R14          | 1K                         |
| R15          | 1K                         |
| R16          | 1K                         |
| R17          | 1K                         |
| R18          | 4.7k – Conrad 1417695      |
| SW1          | StSp - Farnell 986-501     |
| SW2          | Sleep - Farnell 986-501    |
| SW3          | Conrad 711771              |
| SW4          | BP APEM - Farnell 108-2512 |