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| technische Daten /<br>technical data                                | : Akkupack 4S2P /<br>battery pack 4S2P  |
| Chemie /<br>chemistry   | : Lithium-Ionen (LiIon)   |
| Zellenzahl /<br>no. of cells  | : 8   |
| Zellentyp /<br>cell type  | : 18650   |
| Kapazität /<br>capacity   | : 3000mAh typical<br>2800mAh minimum  |
| Nominalspannung /<br>nominal voltage                                | : 14.4V   |
| Leerlaufspannung /<br>open-circuit voltage                          | : 12.8V ~ 16.0V   |
| Überspannungsschutz Ladung /<br>Overcharge voltage protection       | : 17.0V   |
| Überspannungsschutz Entladung /<br>Overdischarge voltage protection | : 10.8V   |
| Ladung /<br>charge  | : max. charge current 0.5C  |
| Entladung /<br>discharge  | : max. constant discharge current 5C  |
| Überstromschutz /<br>overcurrent protection                         | : 30A   |
| Anwendungstemperaturbereich /<br>ambient temperatur range           | : charging 0 ~ +50°C<br>discharging -20°C ~ +75°C   |
| Lagerung /<br>storage requirements                                  | : store the battery in a cool and dry place<br>temperature range -30 ~ +45°C<br>maximum relative humidity 85% |
| Standards   | : UN3480 SV188  |
| Verpackung /<br>Packing   | : Innenkarton /<br>inner carton<br>1 pcs  |
| EAN   | : 4251292606388   |



| Version  | Änderung / change | Datum / date | Name | Maßstab / Scale (DIN A4)   | -                             |
|--|-------------------|--------------|------|--|-------------------------------|
| V0   | created this ds   | 30.06.2025   | TH   | Artikelnummer / Part Number<br><b>90615376</b>                         |                               |
|  |                   |              |      | Bezeichnung / Description<br><b>Werkzeugakku LiIon<br/>14,4V 3,0Ah</b> |                               |
|  |                   |              |      | Gewicht / Weight<br><b>510 g</b>                                       | Blatt / Sheet<br><b>1 / 1</b> |
| <p>Die Batterieprofis Elektronikgroßhandels-gesellschaft mbH · Address: Adam-Ries-Straße 6, 09117 Chemnitz, Germany<br/>fon +49 371 90963 0 · fax +49 371 90963 29 · mail info@batterieprofis.de · web www.batterieprofis.de</p>   |                   |              |      |  |                               |
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