

# Datasheet

## Lithium-Ion-Battery

### GOB-0240078-WC

#### 24 V (25.2 V) / 7.8 Ah Battery for Agent Golf

Lithium-Ion-Battery in plastic housing

**Technische Daten:**

|                              |                                                                                                     |
|------------------------------|-----------------------------------------------------------------------------------------------------|
| Nominal voltage:             | 24 V (25.2 V)                                                                                       |
| Nominal capacity (one hour): | 7.8 Ah                                                                                              |
| Standard charging:           | 2 A CC (constant current) charge to 29.0V,<br>then CV (constant voltage) 29.0 V,<br>until I = 0.7 A |
| Maximum discharge current:   | 15 A                                                                                                |
| Maximum peak current:        | 35 A (3 s)                                                                                          |
| Cut off voltage:             | 21 V                                                                                                |
| Operating temperature:       | Charging : 0 - 45°C<br>Discharging : -20 - 60°C                                                     |
| Storage temperature:         | -20 - 45°C                                                                                          |
| Weight:                      | 1.0 kg $\pm$ 5 %                                                                                    |

**Dimensions:**

