

# Datasheet

## Lithium-Ion-Battery

### GPB-0120234

**12 V (14.8 V) / 23.4 Ah Battery for general purpose**

**Technische Daten:**

Nominal voltage:	12 V (14.8 V)
Nominal capacity (one hour):	23.4 Ah
Standard charging:	5 A CC (constant current) charge to 16.8 V, than CV (constant voltage) 16.8 V, until I = 1.2 A
Maximum discharge current:	25 A
Cut off voltage:	11 V
Operating temperature:	Charging : 0 - 45°C Discharging : -20 - 60°C
Storage temperature:	-20 - 45°C
Weight:	2.5 kg ± 5 %

**Dimensions:**

152 x 67 x 95 mm