

# Datasheet

## Lithium-Ion-Battery

### GOB-0240105-TIC

24 V (25.2 V) / 10.5 Ah Battery for

TiCad Goldfinger /Liberty

Lithium-Ion-Battery in plastic housing

#### Technische Daten:

Nominal voltage:	24 V (25.2 V)
Nominal capacity (one hour):	10.5 Ah
Standard charging:	5 A CC (constant current) charge to 29.4V, then CV (constant voltage) 29.4 V, until I = 0.5A
Maximum discharge current:	25 A
Maximum peak current:	65 A (40 ms)
Cut off voltage:	21 V
Operating temperature:	Charging : 0 - 45°C Discharging : -20 - 60°C
Storage temperature:	-20 - 45°C
Weight:	1.4 kg ± 5 %

**Dimensions:**

