

# Datasheet

## Lithium-Ion-Battery

### BIS-0360130-SF06

#### 36 V / 13.0 Ah

Lithium-Ion-Battery and charger including charger

#### Technical Data:

Nominal voltage:	36 V
Rated capacity C1:	13.0 Ah
Standard charge:	2 A CC (constant current) until 42 V, then CV (constant voltage) 42 V until I = 0,6 A
Maximum discharge current:	20 A
Discharge cut-off voltage:	28 V
Operating temperature:	Charging : 0 - 45°C Discharging : -20 - 60°C
Storage temperature:	-20 - 45°C
Weight:	3.5 kg

Dimensions:

