

# Datasheet

## Lithium Ion Battery BIB-0240180

### 24 V (26 V)/ 18 Ah Bicycle-Battery for Panasonic Battery Driving Gear

Lithium-Ion Battery in plastic case

#### Technical Data:

Nominal voltage:	24 V (26 V)
Rated capacity C1:	18 Ah
Standard charge:	2 or 5 A CC (constant current) charge until 29.4 V, then CV (constant voltage) 29.4 V, until I = 0.6 A
Maximum discharge current:	20 A
Discharge cut-off voltage:	17.5 V
Operating temperature:	Charge : 0 - 45°C Discharge : -20 - 60°C
Storage temperature:	-20° C - + 40° C
Weight:	3.5 Kg
Communication:	LIN-Bus

Dimensions:

