

Datasheet

Lithium Ion Battery BIB-0360145

36 V (37 V) – 14.5 Ah Bicycle-Battery for Impulse Driving Gear

Lithium-Ion Battery in plastic case

Technical Data:

Nominal voltage:	36 V (37 V)
Rated capacity C1:	14.5 Ah
Standard charge:	2 or 5 A CC (constant current) charge until 42 V, then CV (constant voltage) 42 V, until I = 0.6 A
Maximum discharge current:	20 A
Discharge cut-off voltage:	27.5 V
Operating temperature:	Charge : 0 - 45°C Discharge : -20 - 60°C
Storage temperature:	-20° C - + 40° C
Weight:	2.9 Kg
Communication:	LIN-Bus

Dimensions:

