

Datasheet

Lithium Ion Battery

BIS-0360116WM

36 V (37 V) / 11.6 Ah

Lithium-Ion-Battery with keys and charger.

Technical Data:

Nominal voltage:	36 V (37 V)
Rated capacity C1:	11.6 Ah
Standard charge:	3 A CC (constant current) until 42 V, then CV (constant voltage) 42 V until I = 0,5 A
Maximum discharge current:	20 A
Discharge cut-off voltage:	30 V
Operating temperature:	Charging : 0 - 45°C Discharging : -20 - 60°C
Storage temperature:	-20 - 45°C
Weight:	3,7 kg

Dimensions:

