

Datasheet

Lithium-Ion-Battery

BIB-0360130-KB

36 V / 13.0 Ah

Lithium-Ion-Battery including holder and keys.

Technical Data:

Nominal voltage:	36 V
Rated capacity C1:	13.0 Ah
Standard charge:	3 A CC (constant current) until 42 V, then CV (constant voltage) 42 V until I = 0,4 A
Maximum discharge current:	20 A
Discharge cut-off voltage:	27 V
Operating temperature:	Charging : 0 - 45°C Discharging : -20 - 60°C
Storage temperature:	-20 - 45°C
Weight:	3.1 kg

Dimensions:

