

MARINE BATTERY SERIES

TOPAK-C2097 29.04V34.3Ah



Nominal Voltage (V) :	29.04V
Nominal Capacity(Ah):	34.3Ah
Rated Energy (Wh):	996Wh(0.996KWh)
Maximum Charging Voltage (V):	33.6V
Maximum Charging Current (A):	10A
Maximum continuous discharge current (A):	50A
Maximum Peak Discharge Current @ 2 sec (A):	80A
Max Load Power (W):	1452W
Discharge cut-off voltage (V):	21.2V
Cell type:	50E-21700-5Ah
Battery cell brand:	Samsung
Cell combination:	8S7P
Number of cycles:	500 at room temperature 0.5C/1C(80%)
Degree of protection:	IP67
Product specification number:	22-01-000030
Reference weight (kg):	Approx. 6.4 kg
Applications:	UNMANNED SHIPS

