

OLA-12-250-MH Specification

Items	Characteristics
Model	12.8V 250Ah/3200Wh
Replaces Gel-AGM battery	12.8V 3200Ah
Cell type	Prismatic cell
Dimension with terminals (L x W x H)	355/335*175*190mm
Weight (No Accessories)	23.8kg
Cycle Life	>6000@80%D.o.D
Internal Resistance	
Recommended Charge Voltage	14.6V
Float Charge Voltage(For standby use)	13.8±0.8V
Recommended Charge Current	40A
Max Charge Current	200A
Continuous Discharge Current	200A
Peak Discharge Cut-Off Current	600A (200~500ms)
Operating Voltage Range	10 - 14.6V
End of Discharge Voltage Range	10 - 11.2V
Terminal Type	M 8
Ingress Protection Code	IP20
Charge Temperature	0~50°C
Discharge Temperature	-20~75°C
Storage Temperature	-5~35°C
Heater Operating Temperature	-35~5°C
Storage Condition	Charging the battery every 3 months
Series & Parallel Availability	Maximum 4 pcs in series and 4 pcs in parallel
Certifications	CE/UL/UN38.3 /MSDS /ROHS/UN 3480/CLASS9/ECE R10
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