

PART # 27SM-XHD
BCI 27M
VOLTAGE 12V
Ah 100



PHYSICAL SPECIFICATIONS

Battery Type	Weight	Dimensions (L x W x H)	Container Material	Cover Material	Separator Material	Handle Option
Flooded	48.8 lbs 22.2 kgs	12 x 6.77 x 8.68" 304.8 x 172 x 220.5 mm	Polypropylene	Polypropylene	Polyethylene	Yes

ELECTRICAL SPECIFICATIONS

Nominal Voltage	SAE CCA (-18°C/0°F)	SAE CA (0°C/32°F)	SAE RC (27°C/80°F)	Ref. Ah Capacity 20 Hr	Battery Terminal Type	Electrolyte Specific Gravity Range
12.6 V	800 A	1000 A	180 Min	100 Ah	Threaded Marine Type M	1.270-1.300

MISC SPECIFICATIONS

Maximum Discharge Current	1500 A (5 sec)
Positive Grid Alloy	Lead Calcium Tin
Negative Grid Alloy	Lead Calcium
Terminal Polarity	+ -

