

Yuasa Technical Data Sheet

Yuasa DCB105-6(DT) Pro-Spec Deep Cycle Battery



Specifications

Nominal voltage (V)	6
5-hr rate Capacity to 1.75v per cell at 20°C (Ah)	185
Capacity @ 75A (mins)	115
Capacity @ 25A (mins)	447
20-hr rate Capacity to 1.75V/Cell at 20°C (Ah)	225

5-Hr Capacity By Temperature

40°C	105%
30°C	100%
0°C	80%

Dimensions

Length (mm)	259
Width (mm)	179
Height (mm)	245
Height over terminals (mm)	273
Mass (kg)	28.6

Material Specifications

Cover Style	: Removable - Maintenance Possible
Cover Vent Style	: Gang style
Container & Cover Material	: Black polypropylene plastic
Case to Cover Seal Method	: Heat sealing
Inner Cell Connector Type	: Through-partition weld
Plate Lug Weld Method	: Automated cast-on process
Positive Grid Material	: Antimony lead alloy
Negative Grid Material	: Antimony lead alloy



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