

Yuasa Technisches Datenblatt

Yuasa DCB8125-8(ET) Pro-Spec Deep Cycle Battery

Spezifikationen

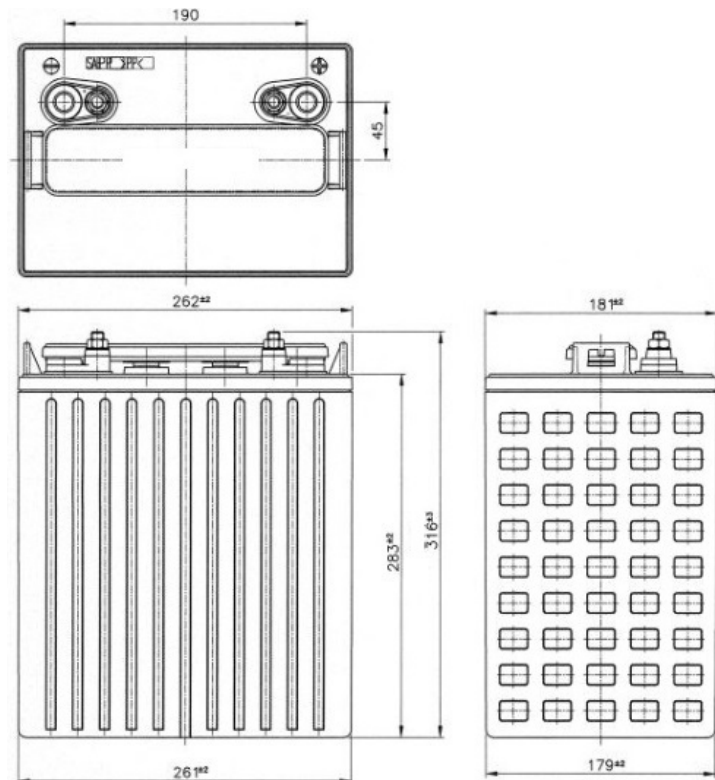
Nennspannung (V)	8
5-hr rate Capacity to 10.5V at 20°C (Ah)	190
20-hr rate Capacity to 10.5V at 20°C (Ah)	240
Kapazität bei 75 A (Min.)	110
Kapazität bei 25 A (Min.)	425

5-stündige Kapazität bei Temperatur

40°C	105%
30°C	100%
0°C	80%

Abmessungen

Länge (mm)	262
Breite (mm)	181
Höhe (mm)	283
Höhe über den Anschlüssen (mm)	316
Gewicht (kg)	37.6

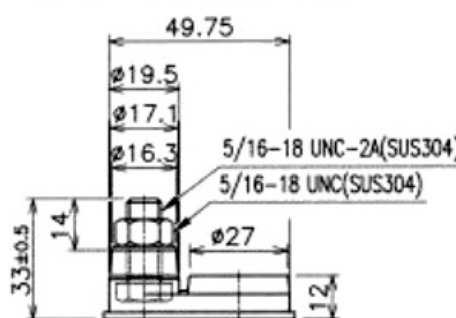
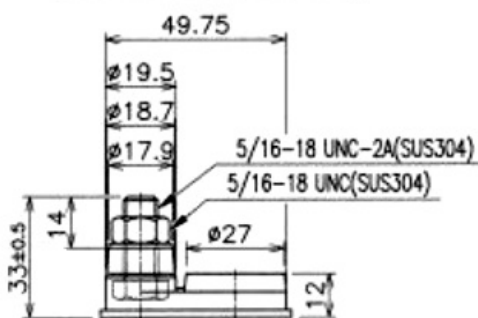


Materialspezifikationen

Art der Abdeckung	Abnehmbar - Wartung möglich
Abdeckung mit Ventilen	: Gang style
Material von Gehäuse und Deckel	Schwarzes Polypropylen
Art der Versiegelung Gehäuse-Deckel	Heißversiegelung
Interzellenverbinder-Typ	Durch-die-Wand-Verbindung
Methode der Verschweißung Platten - Anschlussbrücke	Automatischer Angießprozess
Material der positiven Platten	Antimon-Blei-Legierung
Material der negativen Platten	Antimon-Blei-Legierung

POSITIVE TERMINAL S=NS

NEGATIVE TERMINAL S=NS



Datenblatt erstellt am 04/12/2021 - E&EO

Yuasa Technical Data Sheet

Yuasa DCB8125-8(ET) Pro-Spec Deep Cycle Battery

Specifications

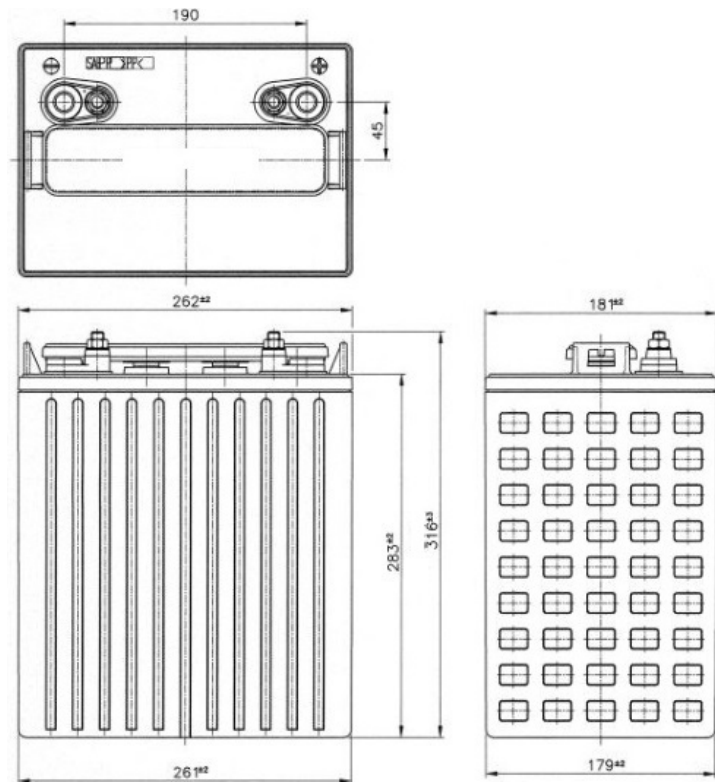
Nominal voltage (V)	8
5-hr rate Capacity to 10.5V at 20°C (Ah)	190
20-hr rate Capacity to 10.5V at 20°C (Ah)	240
Capacity @ 75A (mins)	110
Capacity @ 25A (mins)	425

5-Hr Capacity By Temperature

40°C	105%
30°C	100%
0°C	80%

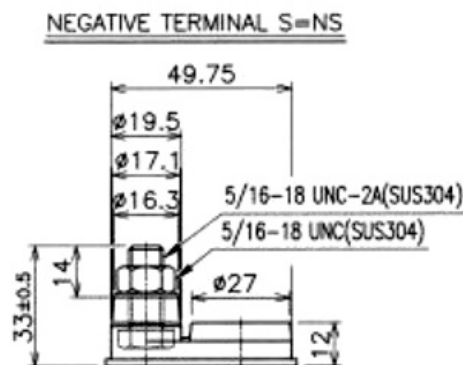
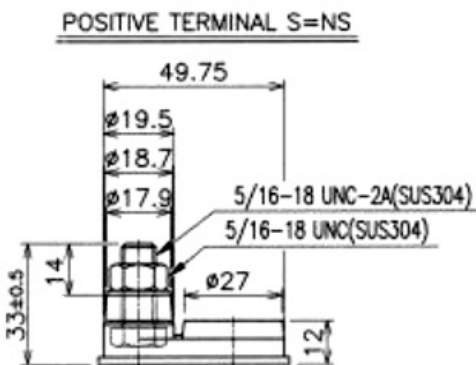
Dimensions

Length (mm)	262
Width (mm)	181
Height (mm)	283
Height over terminals (mm)	316
Mass (kg)	37.6



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



Data Sheet generated on 04/12/2021 - E&OE