

UE Series BMS200S

UE-HV SERIES BMS MODULE



Main features

- BMS module for UE-HV series batteries.
- Voltage range 0 to 1000 VDC.
- Maximum Charge / Discharge 200 A.
- Allows connection of up to 15 battery modules.
- Minimum connection of 5 battery modules.
- Dimensions: 330 x 628 x 150.5 mm.
- Weight: 17.5 kg.

Technical Specifications

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|----------------------------------|---------------|
| Controller Working Voltage (VDC) | 220 |
| System Operation Voltage (VDC) | 0 ~ 1000 |
| Maximum Charge Current (A) | 200 |
| Discharge Voltage (VDC) | 0 ~ 1000 |
| Maximum Discharge Current (A) | 200 |
| Self-Consumption Power (W) | 8 |
| Dimension (W*D*H, mm) | 330*628*150.5 |
| Communication | RS-485 / CAN |
| Protection Class | IP20 |
| Weight (kg) | 17.5 |
| Operation Life | 15 years |
| Operation Temperature | -20°C ~ 65°C |
| Storage Temperature | -40°C ~ 80°C |
| Product Certificate | TÜV, CE |