



DE3001

Battery Simulation Unit

6 CH 5 V 500 mA

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- 1U rack-mountable instrument designed to meet all the testing requirements of battery-sensitive products
- 6 independent battery simulation channels
- Ethernet, USB, EtherCAT, and high-speed CAN control interfaces are available for remote control and configuration
- Up to 5 V and 500 mA source and sink capability per channel
- Auxiliary analog and digital I/O connections
- 1600 V DC isolation
- Easy control via our user-friendly DEICO Battery Simulator Control Panel
- Fast integration into existing software environments with the provided API library
- Optimized for HIL test system usage

