

# Class 1



## ES-KEY™ 21 OUT/10 IN PDM High Current PDM

Class 1's new addition to our ES-Key™ line is the ES-Key 21 Out/10 In High Current PDM.

### Features

- Robust CANNON connector for high current power input
- Deutsch connectors for inputs, outputs, and CAN bus
- Integrated switch panel to enter device configurations (i.e. module address, polarity inputs)
- 7-segment display and diagnostic indicators for visual feedback
- Sealed to IP 67
- Operating temperature from -40C to +85C
- 21 solid state outputs with a combined maximum of 200A:
  - 1 ground, 2A
  - 20 positive, 13A (4 with PWM control)
- 10 selectable polarity (positive or ground) digital inputs
- 12V and 24V compatible



### Part Numbers

120727      ES-Key 21 OUT/10 IN PDM  
121700      12", 2AWG High Current Power Input Pigtail



Class 1® • 607 NW 27th Avenue • Ocala FL 34475

Phone: 352.629.5020 • Fax: 352.629.2902 • [www.es-key.com](http://www.es-key.com)

Bulletin #1061 Date 12/1/10