

# **PULSAR 320**

- High Output Strobe Controller
- Compact, high power pulse (strobe only) current source **∕ii**)
- Controlled locally w/PC and USB2, or remotely w/built-in Ethernet interface. **∕ii**)
- (Aii) 50A per output; 100A total output

# Ordering Information

Standard Product: Shipped Next Day

S320

## **Input Power:**

12-36 VDC (24V nominal @ 4 Amps Continuous) (brown-out protected)

### **Output:**

50A per output, 100A total output 100VDC per output (48VDC available by request)

#### **Max Repetition Rate:** 600 Hz

#### **Dimensional Information**

OUTPUT 1 0 . . . . . . 0 . . . . . . 0000 129.5 (5.10) ю PULSAR 33 85.6

controller current and timing parameters. Currents are programmable for each of 2 outputs, and expressed in amps from 0-50. Timing parameters include pulse width, and post event delay time. All timing parameters are programmed in steps of 1 microsecond, up to a maximum of 100,000.

Signatech software enables

the user to program all strobe



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Signatech Controller Software

