



## TDK-Lambda

### Product Highlights

- 28Vdc nominal input
- Outputs 5, 12, 15, 24, 28 and 48V (adjustable)
- Input range 9V to 40Vdc with 50Vdc withstand for 1s (18 to 40V for 48V output model)
- ¼ brick package, full encapsulation
- -40° to +115°C operation (S grade)
- -55° to +115°C operation (M grade)

### Key Specifications

- Efficiency up to 91.5%
- 2,250Vdc input/output isolation
- Constant switching frequency
- Flanged baseplate option
- MIL-STD-883 & 202 referenced
- 3 year warranty

### Typical Applications

- COTS  
Truck, Airplane, portable equipment, RF amplifiers, Detection systems, Battery Chargers
- Harsh industrial  
High temperature & high reliability security systems, Outdoor systems