

Your right power solution for LCD TV, NB PC & various IT/AV applications

## 0405B series- Model: 0405B24216

# 216W 24V/9A



### Features

- ⊙ Best solution for TV 32"
- ⊙ Universal AC input
- ⊙ Efficiency: 85% @full load typical
- ⊙ PFC >0.9 @240VAC
- ⊙ High MTBF & Life

### Safety



### Environmental

Operating Temperature: 0°C to +40°C  
Storage Temperature: -40°C to +70°C

### Electrical specification

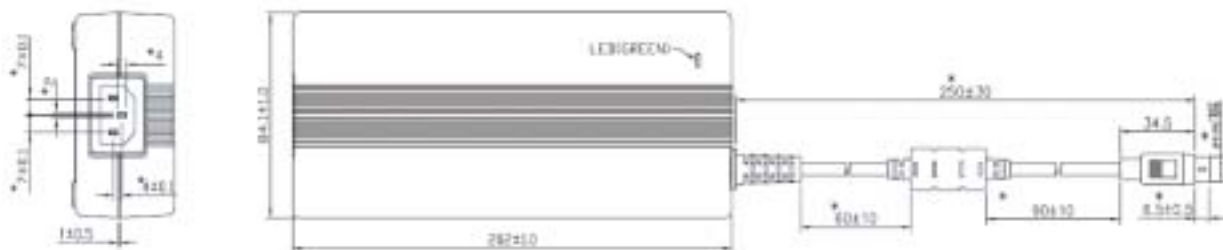
#### INPUT

|                 |  |
|-----------------|--|
| AC input range  | 88 ~280VAC   |
| Frequency       | 47 to 63Hz   |
| Inrush current  | 200A @230VAC, cold start , 25°C                            |
| Input current   | 3.0A rms @100VAC full load                                 |
| Efficiency      | 85% @full load typical                                     |
| EMI/FRI         | FCC part 15, subpart B Class B<br>EN55022(CISPR22) Class B |
| Power saving    | <1W/240VAC @ no load                                       |
| Leakage current | 0.5 mA max. @ 254Vac/ 50Hz                                 |

#### OUTPUT

|                             |                                    |
|-----------------------------|------------------------------------|
| Output rating (V/A)         | 24V/9A                             |
| Voltage regulation          | 23.4 ~ 24.6V                       |
| Max. Power (Po)             | 216W                               |
| Hold-up time                | 10ms. typical at full load ,115VAC |
| Over voltage protection     | 32V max. @ latch mode              |
| Short CKT protection        | shut down & auto recovery mode     |
| Over temperature Protection | Optional @shut down mode           |

### Outline Drawing (mm)



Output DC cable plug: Optional

\*Specifications subject to change without notice.